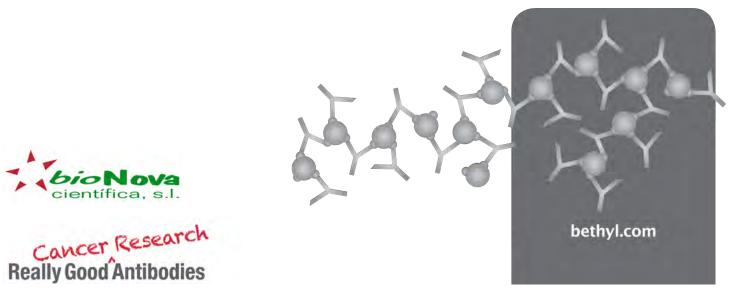


Detection of human CD45 in small intestine by IHC. Antibody: Rabbit anti-CD45 recombinant monoclonal [BL-178-12C7] (A700-012). Secondary: HRP-conjugated goat anti-rabbit IgG (A120-501P). Substrate: DAB.

T-Cell Receptor Signaling Antibodies

Over 360 Antibodies to More Than 190 T-Cell Receptor Signaling Proteins



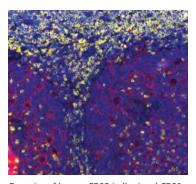
T-Cell Receptor Signaling Antibodies

Bethyl Laboratories, Inc. is dedicated to improving lives by supporting scientific discovery through its qualified antibody products and custom antibody services. Since its founding in 1972, Bethyl has manufactured all of its antibodies on-site to exacting standards with validation to a range of applications.

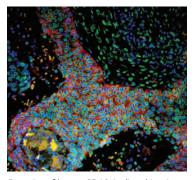
Below is a sampling of select antibodies targeting T Cell Receptor Signaling proteins. For the complete listing, please visit: https://www.bethyl.com/antibody/Signal+Transduction+T+Cell+Receptor+Signaling.

BRAF HU WB, IP, IHC 2 CARMA1 HU WB, IP 4 CARMA1 HU WB, IP 1 CD3C HU WB, IP 1 CD3E** HU WB, IP, IHC, ICC, IHC-IF 2 CD247/CD3Z** HU WB, IP, IHC 4 CD4** HU WB, IP, IHC 1 CD5 HU WB, IP, IHC 1 CD5 HU WB, IP, IHC 1 CD5 HU WB, IP, IHC 1 CD6 HU WB, IP 2 CD6 HU WB, IP 2 CD6 HU WB, IP 1 CD7 HU, ICC, IHC-IF 1 CD8 HU WB, IP, IHC, ICC, ICC, ICC-IF 2 CD45** HU, MS WB, IP, IHC, ICC, ICC-IF 2 CD45** HU, MS WB, IP, IHC, ICC 1 ERK1* HU WB, IP, IHC, PLA 4 Yes ERK2 HU WB, IP, IHC, PLA 4 Yes CATA3 HU WB, IHC 1 CATA3 HU WB, IHC 1 CATA3 HU WB, IHC 1 CATA4 HU IHC, WB 1 CATA5 HU IHC, WB 1 CATA5 HU IHC, WB 1 CATA5 HU WB, IP, IHC, PLA 3 Ves CATA6 HU WB, IP, IHC, PLA 3 Ves CATA7 HU WB, IP, IHC, PLA 3 Ves CATA8 HU WB, IP, IHC, ICC IV	Target	Reactivities	Applications	# of Abs	AbVantage™ Pack
CARMA1 Hu WB, IP 4 Yes CD3D Hu WB, IP 1 CD3E** Hu WB, IP, IHC, ICC, IHC-IF 2 CD247/CD3Z** Hu WB, IP, IHC 4 CD4** Hu WB, IP, IHC 1 CD5* Hu WB, IP, IHC 1 CD5 Hu WB, IP, IHC 1 CD5 Hu WB, IP 2 Yes CD20 Hu WB, IP, IHC, ICC, ICC-IF 1 CD28 Hu WB, IP, IHC, ICC, ICC-IF 2 CD45** Hu, MS WB, IP, IHC, ICC, ICC-IF 2 CD45** Hu, MS WB, IP, IHC, ICC, ICC-IF 2 CD45** Hu WB, IP, IHC, ICC 1 ERK1* Hu WB, IP, IHC, PLA 4 Yes ERK2 Hu WB, IP, IHC, PLA 4 Yes CATA3 Hu WB, IP, IHC, WB 1 IHC-ICC, WB 1 IKK-alpha Hu, MS WB, IP, IHC, PLA 3 Yes IKK-beta Hu WB, IP, IHC, ICA 7 Yes MTOR Hu, MS WB, IP, ICC, PLA 7 Yes NF-kappaB1 Hu WB, IP 2 Yes PAK1 Hu, MS WB, IP 2 Yes PAK2 Hu, MS WB, IP 2 Yes PD64D Hu WB, IP, IHC, PLA 3 Yes PD64D Hu WB, IP, IHC, ICC, IHC-F, ICC-F 1 PIRISR2 Hu WB, IP, IHC 3 Yes PDF4D Hu WB, IP, IHC 3 Yes PDF4D Hu WB, IP, IHC 3 Yes PDF4D Hu WB, IP, IHC 3 Yes PKD2 Hu WB, IP, IHC 3 Yes PKD2 Hu WB, IP, IHC 3 Yes PKD4 Hu WB, IP, IHC 3 Yes PKD4 Hu WB, IP, IHC 3 Yes PKD4 Hu WB, IP, IHC 2 Yes PKD4 Hu WB, IP, IHC 3 Yes PKD4 Hu WB, IP, IHC 3 Yes PKMA1 Hu WB, IP 2 Yes PKMD Hu WB, IP, IHC 3 Yes PKMD Hu WB, IP, IHC 3 Yes PKMA1 Hu WB, IP, IHC 2 Yes PKMA1 Hu WB, IP, IHC 2 Yes PKMA1 Hu WB, IP, IHC 3 Yes PKMA2 Hu WB, IP, IHC 3 Yes PKMA1 Hu WB, IP, IHC 3 Yes PKMA1 Hu WB, IP, IHC 3 Yes PKMA1 Hu WB, IP, IHC 2 Yes PKMA1 Hu WB, IP, IHC 3 Yes PKMA1 Hu WB, IP, IHC, ICC, ILA 7 Yes TKMPI/SUG1 Hu, MS WB, IP, IHC 3 Yes TKMPI/SUG1 Hu, MS WB, IP, IHC 3 Yes TKMI Hu, MS WB, IP, IHC 3 Yes	AKT1	Hu	WB, IHC, PLA	2	
CD3D	BRAF	Hu	WB, IP, IHC	2	
Hu WB, IP, IHC, ICC, IHC-IF 2 CD247/CD32** Hu WB, IP, IHC 4 Yes CD4** Hu WB, IP, IHC 1 CD5 Hu WB, IP 1 CD28 Hu WB, IP, IHC, ICC, IHC-F 1 CD45** Hu, Ms WB, IP, IHC, ICC, ICC-IF 2 CD45RO Hu WB, IP, IHC, ICC 1 CERTI* Hu WB, IP, IHC, PLA 4 Yes CATA3 Hu IHC, WB 1 IHC, WB 1 IHC, WB 1 IHC, WB 1 IHC, IMC, WB, IP, IHC, PLA 3 Yes IHC, IMC, WB, IP, IHC, PLA 3 Yes IHC, IMC, WB, IP, IHC, IMC, IMC, WB, IP, IMC, IMC, WB, IP, IMC, IMC, WB, IP, IMC, IMC, IMC, IMC, IMC, IMC, IMC, IMC	CARMA1	Hu	WB, IP	4	Yes
CD247/CD32**	CD3D	Hu	WB, IP	1	
CD4**	CD3E**	Hu	WB, IP, IHC, ICC, IHC-IF	2	
CD5 Hu WB, IP 2 Yes CD20 Hu WB, IHC, ICC, IHC-F 1 CD28 Hu WB, IP, IHC, ICC, ICC-IF 2 CD45RO Hu WB, IP, IHC, ICC 1 ERK1* Hu WB, IP, IHC, PLA 4 Yes ERK2 Hu WB, IP, IHC, PLA 4 Yes GATA3 Hu WB, IP, IHC, PLA 4 Yes GATA3 Hu WB, IP, IHC, PLA 1 Granzyme B* Hu IHC, WB 1 ILC-PAR Hu WB, IP, IHC, PLA 3 Yes IKK-alpha Hu, Ms WB, IP, IHC, PLA 1 IKK-alpha Hu, Ms WB, IP, IHC, PLA 1 ILC-P2/SLP76 Hu WB, IP, PLA 1 ILC-P2/SLP76 Hu WB, IP, IHC, PLA 3 Yes MTOR Hu, Ms WB, IP, IHC, PLA 3 Yes MTOR Hu, Ms WB, IP, IHC, PLA 3 Yes MTOR Hu, Ms WB, IP, IHC, PLA 3 Yes PAK1 Hu, Ms WB, IP PAK2 Hu, Ms WB, IP PD-L1** Hu WB, IP 2 Yes PPD-L1** Hu WB, IP PPL-1** Hu WB, IP PRKCQ Hu WB, IP PRKCQ Hu WB, IP PSMA1 Hu, Ms WB, IP PRKCQ Hu WB, IP, IHC PSMB8/LMP7 Hu, Ms WB, IP, IHC PSMB8/LMP7 Hu, Ms WB, IP, IHC PSMB8/LMP7 Hu WB, IP, IHC, PLA, ChIP-Seq 9 Yes Rictor Hu, Ms WB, IP, IHC, ICC, PLA 7 Yes TRIP1 Hu, Ms WB, IP, IHC 2 Yes TRIP1 Hu, Ms WB, IP, IHC 3 Yes	CD247/CD3Z**	Hu	WB, IP, IHC	4	Yes
CD20	CD4**	Hu	WB, IP, IHC	1	
CD28 Hu WB, IP 1 CD45** Hu, Ms WB, IP, IHC, ICC, ICC, ICC-IF 2 CD45RO Hu WB, IHC, ICC 1 ERK1* Hu WB, IP, IHC, PLA 4 Yes ERK2 Hu WB, IP, IHC, PLA 4 Yes GATA3 Hu WB, IP, IHC, PLA 1 GATA3 Hu IHC, WB I 1 HLA-DR Hu IHC, WB I 1 IKK-alpha Hu, Ms WB, IP, IHC, PLA 3 Yes IKK-beta Hu WB, IP, IHC, PLA 1 ITK Hu WB I 1 LCP2/SLP76 Hu WB, IP, IHC, PLA 7 Yes MF-kappaB1 Hu, Ms WB, IP, IHC, PLA 3 Yes MF-kappaB1 Hu, Ms WB, IP, IHC, PLA 3 Yes PAK1 Hu, Ms WB, IP 2 Yes PAK2 Hu, Ms WB, IP 2 Yes PAK2 Hu, Ms WB, IP 2 Yes PAK4 Hu, Ms WB, IP 2 Yes PAK5 Hu, Ms WB, IP 2 Yes PAK6 Hu, WB, IP 2 Yes PAK7 Hu, Ms WB, IP 2 Yes PD64D Hu WB, IP 2 Yes PCD64D Hu WB, IP, IHC, ICC, IHC-F, ICC-F 1 PIR3R2 Hu WB, IP 2 Yes PKD2 Hu WB, IP, IHC 3 Yes PKD2 Hu WB, IP 1 PRKCQ Hu WB, IP, IHC 2 Yes PSMB1 Hu WB, IP, IHC 2 Yes PSMB1 Hu WB, IP, IHC 2 Yes PSMB1 Hu WB, IP, IHC 2 Yes PSMB8/LMP7 Hu WB, IP, IHC 2 Yes PSMB8/LMP7 Hu WB, IP, IHC 2 Yes RelA* Hu, Ms WB, IP, IHC 2 Yes TAK1 Hu WB, IP, IHC 2 Yes TRIP1/SUG1 Hu, Ms WB, IP, IHC 3 Yes TRIP1/SUG1 Hu, Ms WB, IP, IHC 3 Yes TRIP1/SUG1 Hu, MS WB, IP, IHC 3 Yes Ubiquitin Bv, Hu, MS WB, IHC 3	CD5	Hu	WB, IP	2	Yes
CD45** Hu, Ms WB, IP, IHC, ICC, ICC, ICC, ICC IF 2 CD45RO Hu WB, IHC, ICC 1 ERK1* Hu WB, IP, IHC, PLA 4 Yes ERK2 Hu WB, IP, IHC, PLA 4 Yes GATA3 Hu WB, IP, IHC, PLA 4 Yes GATA3 Hu HIC, WB III III III III III III III III III	CD20	Hu	WB, IHC, ICC, IHC-F	1	
CD45RO Hu W8, IHC, ICC 1 ERK1* Hu W8, IP, IHC, PLA 4 Yes ERK2 Hu W8, IP, IHC, PLA 4 Yes GATA3 Hu WB, IP, IHC, PLA 4 Yes GATA3 Hu WB, IP, IHC, PLA 4 Yes GATA3 Hu WB, IP, IHC, PLA 1 IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	CD28	Hu	WB, IP	1	
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ERK2 Hu WB, IP, IHC, PLA 4 Yes GATA3 Hu WB, IHC 1 Granzyme B* Hu IHC, WB 1 HLA-DR Hu IHC, ICC, WB 1 IKK-alpha Hu, Ms WB, IP, IHC, PLA 3 Yes IKK-beta Hu WB, IP, IHC, PLA 1 IIII ITK Hu WB 1 IIII IIII LCP2/SLP76 Hu WB, IP 2 Yes Yes IIII Yes IIII IIII IIII IIII IIII IIII IIII IIII IIII Yes IIII IIIII IIII	CD45RO	Hu	WB, IHC, ICC	1	
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Granzyme B* Hu IHC, WB 1 HLA-DR Hu IHC, ICC, WB 1 IKK-alpha Hu, Ms WB, IP, IHC, PLA 3 Yes IKK-beta Hu WB, IP, PLA 1 ITK Hu WB 1 LCP2/SLP76 Hu WB, IP 2 Yes MF-kappaB1 Hu WB, IP, IHC, PLA 3 Yes NF-kappaB1 Hu WB, IP, IHC, PLA 3 Yes PAK1 Hu, Ms WB, IP 2 Yes PAK2 Hu, Ms WB, IP 2 Yes PDE4D Hu WB, IP 2 Yes PDE4D Hu WB, IP, IHC, ICC, IHC-F, ICC-F 1 PIK3R2 Hu WB, IP, IHC 3 Yes PKD2 Hu WB, IP, IHC 3 Yes PKCQ Hu WB, IP 1 PRKCQ Hu WB, IP 2 Yes PSMA1 Hu WB, IP, IHC 2 Yes PSMB8/LMP7 Hu WB, IP, IHC, ICC, PLA, ChIP-Seq 9 Yes Rictor Hu, Ms WB, IP, IHC, ICC, PLA 7 Yes TAK1 Hu WB, IP 2 Yes TRIP1 Hu, Ms WB, IP, IHC 3 Yes TRIP1 Hu, Ms WB, IP, IHC 3 Yes TRIP1/SUG1 Hu, Ms WB, IP, IHC, PLA 3 Ubiquitin Bv, Hu, Ms WB, IP, IHC, PLA 3	ERK2	Hu	WB, IP, IHC, PLA	4	Yes
HLA-DR Hu IHC, ICC, WB 1 IKK-alpha Hu, Ms WB, IP, IHC, PLA 3 Yes IKK-beta Hu WB, IP, PLA 1 ITK Hu WB 1 LCP2/SLP76 Hu WB, IP 2 Yes mTOR Hu, MS WB, IP, IHC, PLA 3 Yes NF-kappaB1 Hu WB, IP 2 Yes PAK1 Hu, MS WB, IP 2 Yes PAK2 Hu, MS WB, IP 2 Yes PDE4D Hu WB, IP 2 Yes PDE4D Hu WB, IP, IHC, ICC, IHC-F, ICC-F 1 PIK3R2 Hu WB, IP 2 Yes PKD2 Hu WB, IP 1 PKCQ Hu WB, IP 1 PRKCQ Hu WB, IP 2 Yes PSMA1 Hu WB, IP 1 PRKCQ Hu WB, IP 2 Yes PSMA1 Hu WB, IP 1 PRKCQ Hu WB, IP 2 Yes PSMA1 Hu WB, IP 2 Yes PSMA1 Hu WB, IP 1 PRKCQ Hu WB, IP, IHC 2 Yes PSMA1 Hu WB, IP 2 Yes PSMA1 Hu WB, IP, IHC 2 Yes REIA* Hu, MS WB, IP, IHC, ICC, PLA 7 Yes RICTOR Hu, MS WB, IP, IHC, ICC, PLA 7 Yes TAK1 Hu WB, IP 2 Yes TRIP1 Hu, MS WB, IP, IHC 3 Yes TRIP1 Hu, MS WB, IP, IHC 3 Yes TRIP1/SUG1 Hu, MS WB, IP, IHC 3 Yes TRIP1/SUG1 Hu, MS WB, IP, IHC 3 Yes Sin1 Hu, MS WB, IP, IHC, DLA 3 Ubiquitin Bv, Hu, MS WB, IP, IHC, DLA 3	GATA3	Hu	WB, IHC	1	
IKK-alpha Hu, Ms WB, IP, IHC, PLA 3 Yes IKK-beta Hu WB, IP, PLA 1 ITK Hu WB 1 LCP2/SLP76 Hu WB, IP 2 MTOR Hu, Ms WB, IP, ICC, PLA 7 Yes NF-kappaB1 Hu WB, IP, IHC, PLA 3 Yes PAK1 Hu, Ms WB, IP 2 Yes PAK2 Hu, Ms WB, IP 2 Yes PD-L1** Hu WB, IP, IHC, ICC, IHC-F, ICC-F 1 PES PKD2 Hu WB, IP, IHC 3 Yes PLC-gamma 1 Hu, Ms WB, IP, IHC 3 Yes PSMA1 Hu WB, IP, IHC 2 Yes PSMB8/LMP7 Hu WB, IP, IHC 2 Yes ReIA* Hu, Ms WB, IP, IHC, ICC, PLA 7 Yes Rictor Hu, Ms WB, IP, IHC, ICC, PLA 7 Yes TBP1 Hu, Ms WB, IP, IHC 2 Yes TRIP1/SUG1 Hu, Ms WB	Granzyme B*	Hu	IHC, WB	1	
IKK-beta	HLA-DR	Hu	IHC, ICC, WB	1	
TTK	IKK-alpha	Hu, Ms	WB, IP, IHC, PLA	3	Yes
LCP2/SLP76	IKK-beta	Hu	WB, IP, PLA	1	
mTOR Hu, Ms WB, IP, ICC, PLA 7 Yes NF-kappaB1 Hu WB, IP, IHC, PLA 3 Yes PAK1 Hu, Ms WB, IP 2 Yes PAK2 Hu, Ms WB, IP 2 Yes PDE4D Hu WB, IP 2 Yes PD-L1** Hu WB, IP, IHC, ICC, IHC-F, ICC-F 1 PIK3R2 Hu WB, IP 2 Yes PKD2 Hu WB, IP, IHC 3 Yes PLC-gamma 1 Hu, Ms WB, IP 1 Yes PSMA1 Hu WB, IP, IHC 2 Yes PSMB8/LMP7 Hu WB, IP, IHC 2 Yes RelA* Hu, Ms WB, IP, IHC, PLA, ChIP-Seq 9 Yes Rictor Hu, Ms WB, IP, IHC, ICC, PLA 7 Yes TAK1 Hu WB, IP, IHC 2 Yes TRP1/SUG1 Hu, Ms WB, IP, IHC 3 Yes TRI	ITK	Hu	WB	1	
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PAK1 Hu, Ms WB, IP 2 Yes PAK2 Hu, Ms WB, IP 2 Yes PDE4D Hu WB, IP 2 Yes PD-L1** Hu WB, IP, IHC, ICC, IHC-F, ICC-F 1 PIK3R2 Hu WB, IP 2 Yes PKD2 Hu WB, IP, IHC 3 Yes PLC-gamma 1 Hu, Ms WB, IP 1 PRKCQ Hu WB, IP 2 Yes PSMA1 Hu WB, IP, IHC 2 Yes PSMB8/LMP7 Hu WB, IP, IHC 2 Yes ReIA* Hu, Ms WB, IP, IHC, PLA, ChIP-Seq 9 Yes Rictor Hu, Ms WB, IP, IHC, ICC, PLA 7 Yes TAK1 Hu WB, IP, IHC 2 Yes TRIP1/SUG1 Hu, Ms WB, IP, IHC 3 Yes Sin1 Hu, Ms WB, IP, IHC, PLA 3 Ubiquitin Bv, Hu, Ms WB, IHC 3	mTOR	Hu, Ms	WB, IP, ICC, PLA	7	Yes
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PD-L1** Hu WB, IP, IHC, ICC, IHC-F, ICC-F 1 PIK3R2 Hu WB, IP 2 Yes PKD2 Hu WB, IP, IHC 3 Yes PLC-gamma 1 Hu, Ms WB, IP 1 PRKCQ Hu WB, IP 2 Yes PSMA1 Hu WB, IP, IHC 2 Yes PSMB8/LMP7 Hu WB, IP 2 Yes RelA* Hu, Ms WB, IP, IHC, PLA, ChIP-Seq 9 Yes Rictor Hu, Ms WB, IP, IHC, ICC, PLA 7 Yes TAK1 Hu WB, IP, IHC 2 Yes TRIP1/SUG1 Hu, Ms WB, IP, IHC 3 Yes Sin1 Hu, Ms WB, IP, IHC, PLA 3 Ubiquitin Bv, Hu, Ms WB, IHC 3	PAK2	Hu, Ms	WB, IP	2	Yes
PIK3R2 Hu WB, IP 2 Yes PKD2 Hu WB, IP, IHC 3 Yes PLC-gamma 1 Hu, Ms WB, IP 1 PRKCQ Hu WB, IP 2 Yes PSMA1 Hu WB, IP, IHC 2 Yes PSMB8/LMP7 Hu WB, IP 2 Yes RelA* Hu, Ms WB, IP, IHC, PLA, ChIP-Seq 9 Yes Rictor Hu, Ms WB, IP, IHC, ICC, PLA 7 Yes TAK1 Hu WB, IP 2 Yes TBP1 Hu, Ms WB, IP, IHC 2 Yes TRIP1/SUG1 Hu, Ms WB, IP, IHC 3 Yes Sin1 Hu, Ms WB, IP, IHC, PLA 3 Ubiquitin Bv, Hu, Ms WB, IHC 3	PDE4D	Hu	WB, IP	2	Yes
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PRKCQ Hu WB, IP 2 Yes PSMA1 Hu WB, IP, IHC 2 Yes PSMB8/LMP7 Hu WB, IP 2 Yes RelA* Hu, Ms WB, IP, IHC, PLA, ChIP-Seq 9 Yes Rictor Hu, Ms WB, IP, IHC, ICC, PLA 7 Yes TAK1 Hu WB, IP 2 Yes TBP1 Hu, Ms WB, IP, IHC 2 Yes TRIP1/SUG1 Hu, Ms WB, IP, IHC 3 Yes Sin1 Hu, Ms WB, IP, IHC, PLA 3 Ubiquitin Bv, Hu, Ms WB, IHC 3	PKD2	Hu	WB, IP, IHC	3	Yes
PSMA1 Hu WB, IP, IHC 2 Yes PSMB8/LMP7 Hu WB, IP 2 Yes RelA* Hu, Ms WB, IP, IHC, PLA, ChIP-Seq 9 Yes Rictor Hu, Ms WB, IP, IHC, ICC, PLA 7 Yes TAK1 Hu WB, IP 2 Yes TBP1 Hu, Ms WB, IP, IHC 2 Yes TRIP1/SUG1 Hu, Ms WB, IP, IHC 3 Yes Sin1 Hu, Ms WB, IP, IHC, PLA 3 Ubiquitin Bv, Hu, Ms WB, IHC 3	PLC-gamma 1	Hu, Ms	WB, IP	1	
PSMB8/LMP7 Hu WB, IP 2 Yes RelA* Hu, Ms WB, IP, IHC, PLA, ChIP-Seq 9 Yes Rictor Hu, Ms WB, IP, IHC, ICC, PLA 7 Yes TAK1 Hu WB, IP 2 Yes TBP1 Hu, Ms WB, IP, IHC 2 Yes TRIP1/SUG1 Hu, Ms WB, IP, IHC 3 Yes Sin1 Hu, Ms WB, IP, IHC, PLA 3 Ubiquitin Bv, Hu, Ms WB, IHC 3	PRKCQ	Hu	WB, IP	2	Yes
RelA* Hu, Ms WB, IP, IHC, PLA, ChIP-Seq 9 Yes Rictor Hu, Ms WB, IP, IHC, ICC, PLA 7 Yes TAK1 Hu WB, IP 2 Yes TBP1 Hu, Ms WB, IP, IHC 2 Yes TRIP1/SUG1 Hu, Ms WB, IP, IHC 3 Yes Sin1 Hu, Ms WB, IP, IHC, PLA 3 Ubiquitin Bv, Hu, Ms WB, IHC 3	PSMA1	Hu	WB, IP, IHC	2	Yes
Rictor Hu, Ms WB, IP, IHC, ICC, PLA 7 Yes TAK1 Hu WB, IP 2 Yes TBP1 Hu, Ms WB, IP, IHC 2 Yes TRIP1/SUG1 Hu, Ms WB, IP, IHC 3 Yes Sin1 Hu, Ms WB, IP, IHC, PLA 3 Ubiquitin Bv, Hu, Ms WB, IHC 3	PSMB8/LMP7	Hu	WB, IP	2	Yes
TAK1 Hu WB, IP 2 Yes TBP1 Hu, Ms WB, IP, IHC 2 Yes TRIP1/SUG1 Hu, Ms WB, IP, IHC 3 Yes Sin1 Hu, Ms WB, IP, IHC, PLA 3 Ubiquitin Bv, Hu, Ms WB, IHC 3	RelA*	Hu, Ms	WB, IP, IHC, PLA, ChIP-Seq	9	Yes
TBP1 Hu, Ms WB, IP, IHC 2 Yes TRIP1/SUG1 Hu, Ms WB, IP, IHC 3 Yes Sin1 Hu, Ms WB, IP, IHC, PLA 3 Ubiquitin Bv, Hu, Ms WB, IHC 3	Rictor	Hu, Ms	WB, IP, IHC, ICC, PLA	7	Yes
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Ubiquitin Bv, Hu, Ms WB, IHC 3	TRIP1/SUG1	Hu, Ms	WB, IP, IHC	3	Yes
	Sin1	Hu, Ms	WB, IP, IHC, PLA	3	
WASP* Hu WB, IP 2	Ubiquitin	Bv, Hu, Ms	WB, IHC	3	
	WASP*	Hu	WB, IP	2	

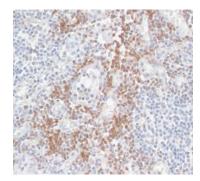
All antibodies are antigen affinity purified. *Phospho-specific available **Recombinant rabbit monoclonal antibody available



Detection of human CD3E (yellow) and CD20 (red) in FFPE lymph node by IHC-IF. Antibody: Rabbit anti-CD3E recombinant monoclonal [BL-298-5D12] (A700-016) and mouse anti-CD20 monoclonal [L26] (A500-017A). Secondary: DyLight® 650-conjugated goat anti-rabbit IgG (A120-201D5) and DyLight® 594-conjugated goat anti-mouse IgG (A90-116D4). Counterstain: DAPI (blue).



Detection of human PD-L1 (red) and Lamin-A/C (green) in FFPE lung carcinoma by IHC-IF. Antibody: Rabbit anti-PD-L1 recombinant monoclonal [BLR020E] (A700-020) and rabbit anti-Lamin-A/C (A303-430A). Secondary: DyLight® 594-conjugated goat anti-rabbit IgG (A120-201D4) and DyLight® 488-conjugated goat anti-rabbit IgG (A120-201D2). Counterstain: DAPI (blue).



Detection of human CD247/CD3Z in FFPE metastatic lymph node from lung carcinoma by IHC. Antibody: Rabbit anti-CD247/CD3Z recombinant monoclonal [BL-336-1B2] (A700-017). Secondary: HRP-conjugated goat antirabbit IgG (A120-501P). Substrate: DAB.





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