

Datasheet for ABIN1805439

anti-LIM Domain Kinase 1 antibody (AA 548-648)[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	LIM Domain Kinase 1 (LIMK1)
Binding Specificity:	AA 548-648
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This LIM Domain Kinase 1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	LIMK1 (NP_002305, 548 a.a. ~ 648 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. Type of Immunogen: Recombinant protein
Clone:	1B2
Isotype:	IgG1 kappa
Specificity:	Human LIMK1
Purification:	Purified from ascites by Protein A

Target Details

Target:	LIM Domain Kinase 1 (LIMK1)
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Target Details

Alternative Name:	LIMK1 / LIMK (LIMK1 Products)
Background:	Name/Gene ID: LIMK1 Subfamily: LIMK Family: Protein Kinase Synonyms: LIMK1, LIM domain kinase 1, Lim kinase 1, LIMK-1, LIM kinase, LIMK
Gene ID:	3984
NCBI Accession:	NP_002305
UniProt:	P53667
Pathways:	Caspase Cascade in Apoptosis , Regulation of Cell Size , CXCR4-mediated Signaling Events

Application Details

Application Notes:	Approved: ELISA, WB Usage: Sandwich ELISA: Recombinant protein. Western Blot: Cell lysate, Recombinant protein. Not recommended for: IHC-P
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid freeze-thaw cycles.