

Datasheet for ABIN6284007

anti-LIM Domain Kinase 1 antibody (Internal Region)



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3 Images

Overview

Quantity:	50 µL
Target:	LIM Domain Kinase 1 (LIMK1)
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIM Domain Kinase 1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Synthesized peptide derived from the Internal region of human LIMK-1.
Isotype:	IgG
Specificity:	LIMK-1 Polyclonal Antibody detects endogenous levels of LIMK-1 protein.
Characteristics:	Rabbit Polyclonal to LIMK-1.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	LIM Domain Kinase 1 (LIMK1)
Alternative Name:	LIMK-1 (LIMK1 Products)

Target Details

Molecular Weight:	73 kDa
Gene ID:	3984
UniProt:	P53667
Pathways:	Caspase Cascade in Apoptosis, Regulation of Cell Size, CXCR4-mediated Signaling Events

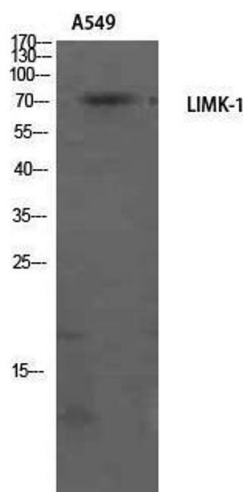
Application Details

Application Notes:	WB 1:500-1:2000, IHC 1:100-1:300, IF 1:200-1:1000, ELISA 1:20000,
Restrictions:	For Research Use only

Handling

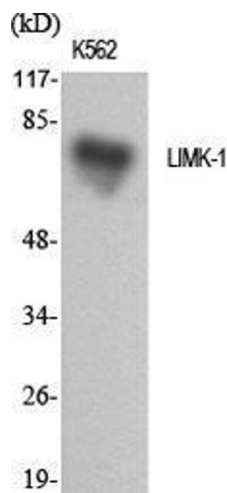
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.

Images



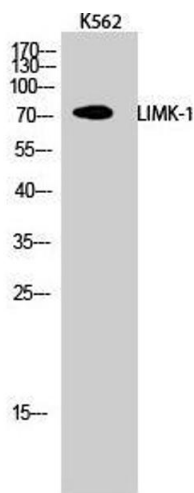
Western Blotting

Image 1.



Western Blotting

Image 2. Western Blot (WB) analysis of specific cells using LIMK-1 Polyclonal Antibody.



Western Blotting

Image 3. Western Blot (WB) analysis of K562 cells using LIMK-1 Polyclonal Antibody.