

Datasheet for ABIN2612946

anti-LIM Domain Kinase 1 antibody (pThr508)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	LIM Domain Kinase 1 (LIMK1)
Binding Specificity:	pThr508
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIM Domain Kinase 1 antibody is un-conjugated
Application:	ELISA, Dot Blot (DB)

Product Details

Isotype:	IgG
Specificity:	This LIMK1 Antibody is generated from rabbits immunized with a KLH conjugated synthetic phosphopeptide corresponding to amino acid residues surrounding Thr508 of human LIMK1.
Purification:	Affinity purified

Target Details

Target:	LIM Domain Kinase 1 (LIMK1)
Alternative Name:	LIMK1 / LIMK (LIMK1 Products)
Background:	Name/Gene ID: LIMK1 Subfamily: LIMK Family: Protein Kinase

Target Details

	Synonyms: LIMK1, LIM domain kinase 1, Lim kinase 1, LIMK-1, LIM kinase, LIMK
Gene ID:	3984
Pathways:	Caspase Cascade in Apoptosis , Regulation of Cell Size , CXCR4-mediated Signaling Events

Application Details

Application Notes:	Approved: DB (1:100 - 1:500), ELISA (1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % 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:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.