

SLAF6 rabbit pAb

Cat No.:ES11336

For research use only

Overview

Product Name	SLAF6 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from human protein .
	at AA range: 20-100
Specificity	SLAF6 Polyclonal Antibody detects endogenous
	levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	SLAM family member 6 (Activating NK receptor)
	(NK-T-B-antigen) (NTB-A) (CD antigen CD352)
Gene Name	SLAMF6 KALI UNQ6123/PRO20080
Cellular localization	Cell membrane ; Single-pass type I membrane
	protein .
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	36kD
Human Gene ID	114836
Human Swiss-Prot Number	Q96DU3
Alternative Names	
Background	The protein encoded by this gene is a type I
	transmembrane protein, belonging to the CD2
	subfamily of the immunoglobulin superfamily. This
	encoded protein is expressed on Natural killer (NK),
	T, and B lymphocytes. It undergoes tyrosine
	phosphorylation and associates with the Src
	homology 2 domain-containing protein (SH2D1A) as



+86-27-59760950

ELKbio@ELKbiotech.com

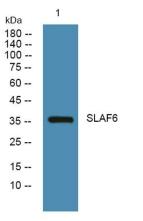
www.elkbiotech.com

23-2, No.388 Gaoxin 2nd Road, Wuhan East Lake Hi-tech Development Zone, Hubei , P.R.C



well as with SH2 domain-containing phosphatases (SHPs). It functions as a coreceptor in the process of NK cell activation. It can also mediate inhibitory signals in NK cells from X-linked lymphoproliferative patients. Alternative splicing results in multiple transcript variants encoding distinct isoforms.[provided by RefSeq, May 2010],

Western blot analysis of lysates from PC12 cells, primary antibody was diluted at 1:1000, 4° over night





+86-27-59760950

ELKbio@ELKbiotech.com

www.elkbiotech.com

23-2, No.388 Gaoxin 2nd Road, Wuhan East Lake Hi-tech Development Zone, Hubei , P.R.C