



## SLAF6 Polyclonal Antibody

Catalog No	BYab-07249
Isotype	lgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	SLAMF6 KALI UNQ6123/PRO20080
Protein Name	SLAM family member 6 (Activating NK receptor) (NK-T-B-antigen) (NTB-A) (CD antigen CD352)
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, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	36kD
Cell Pathway	Cell membrane ; Single-pass type I membrane protein .
Tissue Specificity	Expressed by all (resting and activated) natural killer cells (NK), T- and B-lymphocytes (PubMed:11489943). Increased surface expression on T-cells of systemic lupus erythematosus (SLE) patients (PubMed:22184727).
Function	function:Triggers cytolytic activity only in natural killer cells (NK) expressing high surface densities of natural cytotoxicity receptors.,PTM:Phosphorylated.,similarity:Contains 1 Ig-like (immunoglobulin-like) domain.,subunit:Homodimer. Interacts with PTN6 and, upon phosphorylation, with PTN11 and SH2D1A/SAP.,tissue specificity:Expressed by all (resting and activated) natural killer cells (NK), T- and B-lymphocytes.,
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
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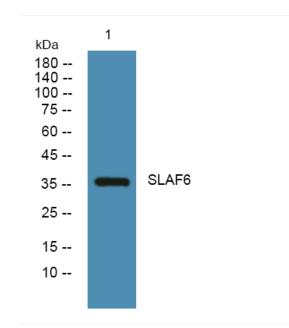
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matters needing attention	phosphorylation and associates with the Src homology 2 domain-containing protein (SH2D1A) as well as with SH2 domain-containing phosphatases (SHPs). It functions as a coreceptor in the process of NK cell activation. It can 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], Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



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

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