

# SLAF7 Polyclonal Antibody

Cat No: HR1AP11978

For research use only

## Overview

Product Name	SLAF7 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	36kDa
GeneID?Human?	SLAMF7 CS1 UNQ576/PRO1138
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>function:Isoform 1 mediates NK cell activation through a SAP-independent extracellular signal-regulated ERK-mediated pathway. May play a role in lymphocyte adhesion. Isoform 3 does not mediate any activation. SAP can bind the cytoplasmic tail of isoform 1 when phosphorylated in the presence of Fyn (in vitro).,similarity:Contains 1 Ig-like C2-type (immunoglobulin-like) domain.,tissue specificity:Expressed in spleen, lymph node, peripheral blood leukocytes, bone marrow, small intestine, stomach, appendix, lung and trachea. Expression was detected in NK cells, activated B-cells, NK-cell line but not in promyelocytic, B-, or T-cell lines. The isoform 3 is expressed at much lower level tha isoform 1.,</p>