antibodies

# Datasheet for ABIN389388 anti-SLAMF1 antibody (AA 289-317)

Image



#### Overview

Quantity:	400 µL
Target:	SLAMF1
Binding Specificity:	AA 289-317
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLAMF1 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	This SLAMF1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 289-317 amino acids from human SLAMF1.
Clone:	RB16617
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

#### Target Details

Target:	SLAMF1
Alternative Name:	SLAMF1 (SLAMF1 Products)
Background:	SLAMF1 is high-affinity self-ligand important in bidirectional T-cell to B-cell stimulation. SLAM-

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## Target Details

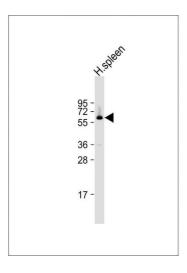
	induced signal-transduction events in T-lymphocytes are different from those in B-cells. Two
	modes of SLAM signaling are likely to exist: one in which the inhibitor SH2D1A acts as a
	negative regulator and another in which protein-tyrosine phosphatase 2C (PTPN11)-dependent
	signal transduction operates.
Molecular Weight:	37231
Gene ID:	6504
NCBI Accession:	NP_003028
UniProt:	Q13291

## Application Details

Application Notes:	WB: 1:1000. WB: 1:1000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



#### Western Blotting

**Image 1.** Anti-Phospho-SLF1-p Antibody at 1:1000 dilution + human spleen lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 37 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.

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