

## Datasheet for ABIN7607549 **SLAMF1 Protein (AA 21-237) (His tag)**



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Alternative Name:

Quantity:	50 µg
Target:	SLAMF1
Protein Characteristics:	AA 21-237
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This SLAMF1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA, Immunogen (Imm), Activity Assay (AcA)
Product Details	
Purpose:	Recombinant Human CD150/SLAMF1 Protein, C-His (Active)
Purity:	>90 % as determined by SDS-PAGE.
Endotoxin Level:	<0.1 EU/µg of the protein by the LAL method.
Biological Activity Comment:	Measured by its ability to costimulate IL-4 secretion by mouse helper T cells (D10.G4.1) in the presence of anti-CD3 mAb. The ED50 for this effect is $0.6-2.4\mu g/mL$ .
Target Details	
Target:	SLAMF1

SLAM family member 1 (SLAMF1 Products)

## **Target Details**

Background:	SLAM family member 1, IPO-3, CDw150, SLAMF1, SLAM, CD150, Signaling lymphocytic	
	activation molecule	
UniProt:	Q13291	

## **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Buffer:	Lyophilized from a solution in PBS pH 7.4, 5 % Trehalose, 5 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Expiry Date:	12 months