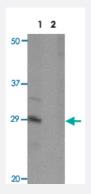


# SLAMF1 polyclonal antibody

Catalog # PAB19452 Size 100 ug

## **Applications**

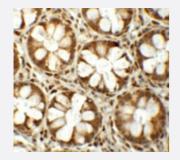


#### Western Blot (Tissue lysate)

Western blot analysis of SLAMF1 in rat colon tissue lysate with SLAMF1 polyclonal antibody (Cat # PAB19452) at 1 ug/mL.

Lane 1: The absence of blocking peptide.

Lane 2: The presence of blocking peptide.



### **Immunohistochemistry**

Immunohistochemical staining of human colon cells with SLAMF1 polyclonal antibody (Cat # PAB19452) at 5 ug/mL.

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of SLAMF1.
lmmunogen	A synthetic peptide corresponding to 15 amino acids near N-terminus of human SLAMF1.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Specificity	Two isoforms of SLAMF1 are known to exist; this antibody will recognize both isoforms. SLAMF1 ant ibody is predicted to not cross-react with other SLAM protein family members.
Form	Liquid



#### **Product Information**

Purification	Peptide affinity purification
Concentration	1 mg/mL
Recommend Usage	Western Blot (1 ug/mL) Immunohistochemistry (5 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for up to one year.  Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## **Applications**

Western Blot (Tissue lysate)

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Immunohistochemistry

Immunohistochemical staining of human colon cells with SLAMF1 polyclonal antibody (Cat # PAB19452) at 5 ug/mL.

Enzyme-linked Immunoabsorbent Assay

Gene Info — SLAMF1	
Entrez GeneID	<u>6504</u>
Protein Accession#	NP_003028
Gene Name	SLAMF1
Gene Alias	CD150, CDw150, SLAM
Gene Description	signaling lymphocytic activation molecule family member 1
Omim ID	603492
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000025670 OTTHUMP0000060252



### Disease

- Genetic Predisposition to Disease
- Lung Neoplasms
- Pulmonary Disease
- Tobacco Use Disorder
- Urinary Bladder Neoplasms
- Werner syndrome