

## SLAMF9 Antibody FITC Conjugated

Catalog No: #C04136F

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## Description

Product Name	SLAMF9 Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	Flow-Cyt IF
Species Reactivity	Hu Ms
Immunogen Description	KLH conjugated synthetic peptide derived from human SLAMF9:51-150/289
Conjugates	FITC
Target Name	SLAMF9
Other Names	SLAM family member 9; CD2 family member 10; CD2F-10; CD84 homolog 1; CD84-H1; 2310026I04Rik; AI462096; CD84-H1; MGC88194; SF2001; slamf9; SLAMF9; SLAF9_HUMAN.
Accession No.	NCBI Gene ID89886
Uniprot	Q96A28
GeneID	89886;
Excitation Emission	494nm 518nm
Cell Localization	Extracellular
Concentration	1mg/ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## Application Details

Flow-Cyt=1:50-200 IF=1:50-200

## Background

This gene encodes a member of the signaling lymphocytic activation molecule family. May play a role in the immune response. The encoded protein is a cell surface molecule that consists of two extracellular immunoglobulin domains, a transmembrane domain and a short cytoplasmic tail that lacks the signal transduction motifs found in other family members. Alternative splicing results in multiple transcript variants. Expression is predominantly restricted in hematopoietic tissues. Expressed in heart, spleen, liver, intestine, muscle and testis. Expressed in immune cells, including monocytes, dendritic, B- and T-cells. No expression was seen in peripheral blood leukocytes. Expressed in the leukocyte cell line THP1-macrophage.

Note: This product is for in vitro research use only