

SLAMF8 Conjugated Antibody

Catalog No: #C36284



Package Size: #C36284-AF350 100ul #C36284-AF405 100ul #C36284-AF488 100ul
 #C36284-AF555 100ul #C36284-AF594 100ul #C36284-AF647 100ul
 #C36284-AF680 100ul #C36284-AF750 100ul #C36284-Biotin 100ul

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Description

Product Name	SLAMF8 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total SLAMF8 protein.
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human SLAM family member 8p
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	BLAME; CD353; SBBI42
Accession No.	Swiss-Prot#:Q9P0V8NCBI Gene ID:56833NCBI Protein#:BC109194
Uniprot	Q9P0V8
GeneID	56833;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Background

This gene encodes a member of the CD2 family of cell surface proteins involved in lymphocyte activation. These proteins are characterized by Ig domains. This protein is expressed in lymphoid tissues, and studies of a similar protein in mouse suggest that it may function during B cell lineage commitment. The gene is found in a region of chromosome 1 containing many CD2 genes.

Note: This product is for in vitro research use only