



Anti-SLAMF8 monoclonal antibody, clone 360009 [Biotin] (DCABY-4312)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	BLAME, also known as Signaling Lymphocyte Activation Molecule Family Member 8 (SLAMF8), is an Ig superfamily protein that is a member of the SLAM/CD150/CD2 family of receptors. It is expressed on macrophages and dendritic cells. BLAME modulates signaling through the B cell receptor and may also function during B lineage commitment.
Specificity	Detects human BLAME/SLAMF8 in ELISAs.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human BLAME/SLAMF8. Ala23-Asp233 Accession Number Q9P0V8
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Human
Clone	360009
Purification	Protein A or G purified from hybridoma culture supernatant
Conjugate	Biotin
Applications	ELISA Detection (Matched Pair)
Format	Liquid
Size	250 µg
Buffer	Lyophilized from a 0.2 µm filtered solution in PBS with BSA as a carrier protein.
Preservative	None

Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
	12 months from date of receipt, -20 to -70 °C as supplied.
	1 month, 2 to 8 °C under sterile conditions after reconstitution.
	6 months, -20 to -70 °C under sterile conditions after reconstitution.

GENE INFORMATION

Gene Name	SLAMF8 SLAM family member 8 [Homo sapiens (human)]
Official Symbol	SLAMF8
Synonyms	SLAMF8; SLAM family member 8; BLAME; CD353; SBBI42; BCM-like membrane protein; B lymphocyte activator macrophage expressed; B-lymphocyte activator macrophage expressed;
Entrez Gene ID	56833
Protein Refseq	NP_064510
UniProt ID	Q9P0V8
Chromosome Location	1q23.2
Function	receptor activity;