

BLAME Rabbit pAb

Catalog # AP98129

Product Information

Application	IHC-P, IHC-F, IF, E
Primary Accession	Q9P0V8
Other Accession	Q9P0V8
Predicted	Rat, Pig, Human, Mouse, Horse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	31670
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human BLAME
Epitope Specificity	21-120/285
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SIMILARITY	Contains 1 Ig-like C2-type (immunoglobulin-like) domain.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	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. [provided by RefSeq].

Additional Information

Gene ID	56833
Other Names	BLAME; CD353; SBBI42; SLAF8_HUMAN; SLAMF8; B-lymphocyte activator macrophage expressed; BCM-like membrane protein; SLAM family member 8
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	SLAMF8
Synonyms	BLAME

Function	May play a role in B-lineage commitment and/or modulation of signaling through the B-cell receptor.
Cellular Location	Membrane; Single-pass type I membrane protein.
Tissue Location	Expressed in lymph node, spleen, thymus and bone marrow.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.