10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

SLAMF8 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP12868b

Specification

SLAMF8 Antibody (C-term) Blocking peptide - Product Information

Primary Accession Q9P0V8

SLAMF8 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 56833

Other Names
SLAM family member 8, B-lymphocyte activator macrophage expressed, BCM-like membrane protein, CD353, SLAMF8, BLAME

Format
Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions
This product is for research use only. Not for use in diagnostic or therapeutic procedures.

SLAMF8 Antibody (C-term) Blocking peptide - 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.

SLAMF8 Antibody (C-term) Blocking peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Blocking Peptides

SLAMF8 Antibody (C-term) Blocking peptide - Images

SLAMF8 Antibody (C-term) Blocking peptide - Background

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

SLAMF8 Antibody (C-term) Blocking peptide - References

Davila, S., et al. Genes Immun. 11(3):232-238(2010)Zhang, Z., et al. Protein Sci. 13(10):2819-2824(2004)Tangye, S.G., et al. J. Immunol. 171(5):2485-2495(2003)Kingsbury, G.A., et al. J. Immunol. 166(9):5675-5680(2001)