

CLEC12A Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP10037c**Specification**

CLEC12A Antibody (Center) Blocking peptide - Product Information

Primary Accession [O50GZ9](#)
Other Accession [NP_612210.4](#), [NP_963917.2](#)

CLEC12A Antibody (Center) Blocking peptide - Additional Information

Gene ID 160364

Other Names

C-type lectin domain family 12 member A, C-type lectin-like molecule 1, CLL-1, Dendritic cell-associated lectin 2, DCAL-2, Myeloid inhibitory C-type lectin-like receptor, MICL, CLEC12A, CLL1, DCAL2, MICL

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.

CLEC12A Antibody (Center) Blocking peptide - Protein Information

Name CLEC12A

Synonyms CLL1, DCAL2, MICL

Function

Cell surface receptor that modulates signaling cascades and mediates tyrosine phosphorylation of target MAP kinases.

Cellular Location

Cell membrane; Single-pass type II membrane protein. Note=Ligand binding leads to internalization

Tissue Location

Detected in normal myeloid cells and in acute myeloid leukemia cells. Detected in neutrophils, eosinophils, monocytes and dendritic cells. Detected in spleen macrophage-rich red pulp and in lymph node (at protein level). Detected in peripheral blood leukocytes, dendritic cells, bone marrow, monocytes, mononuclear leukocytes and macrophages.

CLEC12A Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

CLEC12A Antibody (Center) Blocking peptide - Images