

RASAL3 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP10598b**Specification**

RASAL3 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession [Q86YV0](#)
Other Accession [NP_075055.1](#)

RASAL3 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 64926

Other Names

RAS protein activator like-3, RASAL3

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.

RASAL3 Antibody (C-term) Blocking Peptide - Protein Information

Name RASAL3

Function

Functions as a Ras GTPase-activating protein. Plays an important role in the expansion and functions of natural killer T (NKT) cells in the liver by negatively regulating RAS activity and the down- stream ERK signaling pathway.

Cellular Location

Cytoplasm. Cytoplasm, cell cortex

Tissue Location

Predominantly expressed in cells of hematopoietic lineages.

RASAL3 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

RASAL3 Antibody (C-term) Blocking Peptide - Images**RASAL3 Antibody (C-term) Blocking Peptide - Background**

May functions as a Ras GTPase-activating protein (By similarity).

RASAL3 Antibody (C-term) Blocking Peptide - References

Kimura, K., et al. Genome Res. 16(1):55-65(2006)Ota, T., et al. Nat. Genet. 36(1):40-45(2004)