

RFTN2 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP10382b**Specification**

RFTN2 Antibody (C-term) Blocking peptide - Product Information

Primary Accession [Q52LD8](#)
Other Accession [NP_653230.2](#)

RFTN2 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 130132

Other Names

Raftlin-2, Raft-linking protein 2, RFTN2, C2orf11

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.

RFTN2 Antibody (C-term) Blocking peptide - Protein Information

Name RFTN2

Synonyms C2orf11

Function

Upon bacterial lipopolysaccharide stimulation, mediates clathrin-dependent internalization of TLR4 in dendritic cells, resulting in activation of TICAM1-mediated signaling and subsequent IFNB1 production. May regulate B-cell antigen receptor-mediated signaling.

Cellular Location

Cell membrane {ECO:0000250|UniProtKB:Q14699}; Lipid-anchor {ECO:0000250|UniProtKB:Q14699}

RFTN2 Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

RFTN2 Antibody (C-term) Blocking peptide - Images

RFTN2 Antibody (C-term) Blocking peptide - References

Hillier, L.W., et al. Nature 434(7034):724-731(2005)