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C9orf89 Antibody (N-term) Blocking Peptide

Synthetic peptide
Catalog # BP18337a

Specification

C9orf89 Antibody (N-term) Blocking Peptide - Product Information

Primary Accession Q96LW7

C9orf89 Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 84270

Other Names
Bcl10-interacting CARD protein, BinCARD, C9orf89

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.

C9orf89 Antibody (N-term) Blocking Peptide - Protein Information

Name CARD19

Synonyms C9orf89

Function
Plays a role in inhibiting the effects of BCL10-induced activation of NF-kappa-B. May inhibit the phosphorylation of BCL10 in a CARD-dependent manner.

Cellular Location
[Isoform 1]: Nucleus. Note=Coexpression with BCL10 induced translocation from nucleus to cytosol

Tissue Location
Expressed in ovary, testis, placenta, skeletal muscle, kidney, lung, heart and liver (at protein level). Expressed in thymus and brain.

C9orf89 Antibody (N-term) Blocking Peptide - Protocols

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

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- Blocking Peptides

C9orf89 Antibody (N-term) Blocking Peptide - Images

C9orf89 Antibody (N-term) Blocking Peptide - Background

C9orf89 plays a role in inhibiting the effects of BCL10-induced activation of NF-kappa-B. May inhibit the phosphorylation of BCL10 in a CARD-dependent manner.

C9orf89 Antibody (N-term) Blocking Peptide - References

Matsuoka, S., et al. Science 316(5828):1160-1166(2007)Woo, H.N., et al. FEBS Lett. 578(3):239-244(2004)