

**C9orf89 Antibody (N-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP18337a****Specification**

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**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.

- [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)