

C22orf29 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP9220b**Specification**

C22orf29 Antibody (C-term) Blocking Peptide - Product InformationPrimary Accession [Q7L3V2](#)**C22orf29 Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 79680**Other Names**

Protein Bop, BH3-only protein, BOP, C22orf29

Target/Specificity

The synthetic peptide sequence used to generate the antibody [AP9220b](/products/AP9220b) was selected from the C-term region of human C22orf29. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

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.

C22orf29 Antibody (C-term) Blocking Peptide - Protein Information**Name** RTL10 ([HGNC:26112](#))**Synonyms** BOP, C22orf29**Function**

Could induce apoptosis in a BH3 domain-dependent manner. The direct interaction network of Bcl-2 family members may play a key role in modulation RTL10/BOP intrinsic apoptotic signaling activity.

Cellular Location

Mitochondrion.

Tissue Location

Ubiquitously expressed.

C22orf29 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

C22orf29 Antibody (C-term) Blocking Peptide - Images**C22orf29 Antibody (C-term) Blocking Peptide - References**

Barbe,L., et.al., Mol. Cell Proteomics 7 (3), 499-508 (2008)