

TRIM2 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP14891b**Specification**

TRIM2 Antibody (C-term) Blocking Peptide - Product InformationPrimary Accession [Q9C040](#)**TRIM2 Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 23321**Other Names**

Tripartite motif-containing protein 2, 632-, E3 ubiquitin-protein ligase TRIM2, RING finger protein 86, TRIM2, KIAA0517, RNF86

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.

TRIM2 Antibody (C-term) Blocking Peptide - Protein Information**Name** TRIM2**Synonyms** KIAA0517, RNF86**Function**

UBE2D1-dependent E3 ubiquitin-protein ligase that mediates the ubiquitination of NEFL and of phosphorylated BCL2L11. Plays a neuroprotective function. May play a role in neuronal rapid ischemic tolerance. Plays a role in antiviral immunity and limits New World arenavirus infection independently of its ubiquitin ligase activity (PubMed:24068738).

Cellular Location

Cytoplasm.

TRIM2 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

TRIM2 Antibody (C-term) Blocking Peptide - Images

TRIM2 Antibody (C-term) Blocking Peptide - Background

The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein localizes to cytoplasmic filaments. Its function has not been identified. [provided by RefSeq].

TRIM2 Antibody (C-term) Blocking Peptide - References

Rose, J. Phd, et al. Mol. Med. (2010) In press :Ohkawa, N., et al. J. Neurochem. 78(1):75-87(2001)Reymond, A., et al. EMBO J. 20(9):2140-2151(2001)