

BTBD2 Blocking Peptide (Center)**Synthetic peptide****Catalog # BP5417c****Specification**

BTBD2 Blocking Peptide (Center) - Product Information

Primary Accession

[O9BX70](#)

Other Accession

[NP_060267.2](#)**BTBD2 Blocking Peptide (Center) - Additional Information****Gene ID** 55643**Other Names**

BTB/POZ domain-containing protein 2, BTBD2

Target/Specificity

The synthetic peptide sequence is selected from aa 270-281 of HUMAN BTBD2

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.

BTBD2 Blocking Peptide (Center) - Protein Information**Name** BTBD2**Cellular Location**

Cytoplasm. Note=Localizes to punctate or elongated cytoplasmic bodies

BTBD2 Blocking Peptide (Center) - Protocols

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

- [Blocking Peptides](#)

BTBD2 Blocking Peptide (Center) - Images**BTBD2 Blocking Peptide (Center) - Background**

The C-terminus of the protein encoded by this gene binds

topoisomerase I. The N-terminus contains a proline-rich region and a BTB/POZ domain (broad-complex, Tramtrack and bric a brac/Pox virus and Zinc finger), both of which are typically involved in protein-protein interactions. Subcellularly, the protein localizes to cytoplasmic bodies.

BTBD2 Blocking Peptide (Center) - References

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