

CARD6 Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP9043c**Specification**

CARD6 Antibody (Center) Blocking Peptide - Product InformationPrimary Accession [Q9BX69](#)**CARD6 Antibody (Center) Blocking Peptide - Additional Information****Gene ID** 84674**Other Names**

Caspase recruitment domain-containing protein 6, CARD6

Target/Specificity

The synthetic peptide sequence used to generate the antibody [AP9043c](/products/AP9043c) was selected from the Center region of human CARD6. 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.

CARD6 Antibody (Center) Blocking Peptide - Protein Information**Name** CARD6**Function**

May be involved in apoptosis.

CARD6 Antibody (Center) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

CARD6 Antibody (Center) Blocking Peptide - Images**CARD6 Antibody (Center) Blocking Peptide - Background**

CARD6 is a protein that contains a caspase recruitment domain (CARD), an antiparallel six-helical bundle that mediates homotypic protein-protein interactions. The encoded protein is a microtubule-associated protein that has been shown to interact with receptor-interacting protein kinases and positively modulate signal transduction pathways converging on activation of the inducible transcription factor NF- κ B.

CARD6 Antibody (Center) Blocking Peptide - References

Kim,S.S., et.al., Pathology 42 (1), 50-53 (2010)Olsen,J.V., et.al., Cell 127 (3), 635-648 (2006)