

# **CARD6 Antibody (Center) Blocking Peptide**

Synthetic peptide Catalog # BP9043c

## **Specification**

## **CARD6 Antibody (Center) Blocking Peptide - Product Information**

**Primary 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 <a href=/products/AP9043c>AP9043c</a> 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**

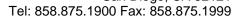
Provided below are standard protocols that you may find useful for product applications.

#### 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-kB.

# **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)