Leader in Biomolecular Solutions for Life Science

# CARD6 Rabbit pAb

Catalog No.: A13806



## **Basic Information**

**Observed MW** 116kDa

Calculated MW 116kDa

**Category** Primary antibody

Applications ELISA,WB

Cross-Reactivity Human

**Recommended Dilutions** 

1:500 - 1:2000

## Background

This gene encodes 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.

## **Immunogen Information**

WB

**Gene ID** 84674 Swiss Prot Q9BX69

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human CARD6 (NP\_115976.2).

### Synonyms

CINCIN1; CARD6

## Product Information

www.abclonal.com

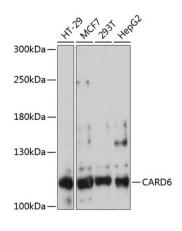
**lsotype** IgG Purification Affinity purification

Storage

Source

Rabbit

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of extracts of various cell lines, using CARD6 antibody (A13806) at 1:3000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.