
Product Name: CARD 6 Rabbit Polyclonal Antibody**Catalog #: APRab07926**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ELISA
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000
Molecular Weight	116kDa

Antigen Information

Gene Name	CARD6
Alternative Names	CARD6; Caspase recruitment domain-containing protein 6
Gene ID	84674.0
SwissProt ID	Q9BX69
Immunogen	The antiserum was produced against synthesized peptide derived from human CARD6. AA range:1-50

Background

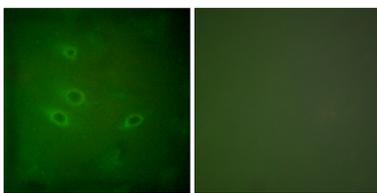
This gene encodes a protein that contains a caspase recruitment domain (CARD), an antiparallel six-helical bundle that

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- κ B. [provided by RefSeq, Jul 2008],function:May be involved in apoptosis.,similarity:Contains 1 CARD domain.,

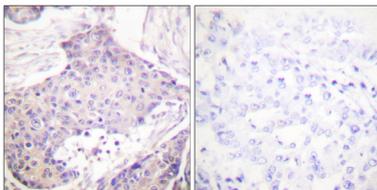
Research Area

NOD-like receptor;

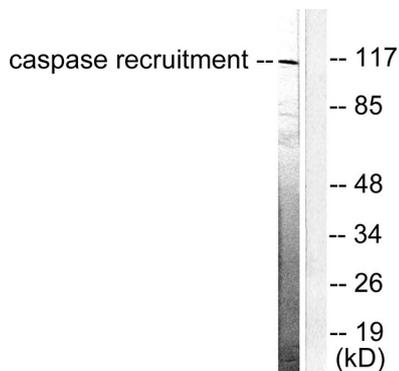
Image Data



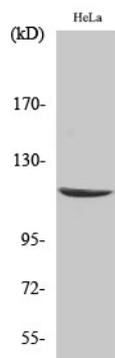
Immunofluorescence analysis of HeLa cells, using CARD6 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using CARD6 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HeLa cells, using CARD6 Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using CARD 6 Polyclonal Antibody