

Rabbit anti-Human CARD6 Polyclonal Antibody | anti-CARD6 antibody

CARD6 Antibody

CATALOG # AAA307491	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

CARD6; Polyclonal Antibody; CARD6 Antibody; Caspase recruitment domain-containing protein 6; anti-CARD6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total CARD6 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	1037
Applicable Applications for anti-CARD6 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from human CARD6.
Target Name	CARD6
Preparation and Storage	Store at -20 degree C

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells, using CARD6 antibody.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using CARD6 antibody.



WB (Western Blot)

Western blot analysis of extracts from HeLa cells, using CARD6 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-CARD6 antibody	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.Frank C. Kischkel, J. Biol. Chem., Nov 2001; 276: 46639 - 46646.Daniela Sciaky, J. Immunol., Apr 2000; 164: 3806.Vassiliki Poulaki, Invest. Ophthalmol. Vis. Sci., Jan 2005; 46: 358 - 366.Lucia Ricci-Vitiani, J. Exp. Med., Nov 2004; 200: 1257 - 1266.
Product Categories/Family for anti-CARD6 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	16554564
NCBI GeneID	84674
NCBI Accession #	NP_115976.2
NCBI GenBank Nucleotide #	NM_032587.3
UniProt Accession #	Q52LR2; Q9BX69
Molecular Weight	116,468 Da
NCBI Official Full Name	caspase recruitment domain-containing protein 6
NCBI Official Synonym Full Names	caspase recruitment domain family, member 6
NCBI Official Symbol	CARD6
NCBI Official Synonym Symbols	CINCIN1
NCBI Protein Information	caspase recruitment domain-containing protein 6
UniProt Protein Name	Caspase recruitment domain-containing protein 6
UniProt Gene Name	CARD6
UniProt Entry Name	CARD6_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/card6-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/307491>