

Rabbit CARD10 Polyclonal Antibody | anti-CARD10 antibody

CARD10 Rabbit Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA314032	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

CARD10; Polyclonal Antibody; CARD10 Rabbit Polyclonal Antibody; BIMP1; CARMA3; anti-CARD10 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-CARD10 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human CARD10 (NP_055365.2).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

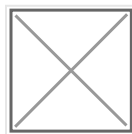
IMAGES


WB (Western Blot)

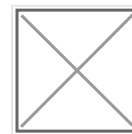
Western blot analysis of extracts of Mouse kidney, using CARD10 antibody.


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse kidney using CARD10 antibody.


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver damage using CARD10 antibody.


WB (Western Blot)

Western blot analysis of extracts of Rat kidney, using CARD10 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-CARD10 antibody	The caspase recruitment domain (CARD) is a protein module that consists of 6 or 7 antiparallel alpha helices. It participates in apoptosis signaling through highly specific protein-protein homophilic interactions. Like several other CARD proteins, CARD10 belongs to the membrane-associated guanylate kinase (MAGUK) family and activates NF-kappa-B (NFKB; see MIM 164011) through BCL10 (MIM 603517)(Wang et al., 2001 [PubMed 11259443]).[supplied by OMIM, Mar 2008]
Product Categories/Family for anti-CARD10 antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	51093861
NCBI GeneID	29775
NCBI Accession #	NP_055365.2
NCBI GenBank Nucleotide #	NM_014550.3
UniProt Accession #	Q9BWT7; Q14CQ8; Q5TFG6; Q9UGR5; Q9UGR6; Q9Y3H0
Molecular Weight	115,931 Da
NCBI Official Full Name	caspase recruitment domain-containing protein 10
NCBI Official Synonym Full Names	caspase recruitment domain family, member 10
NCBI Official Symbol	CARD10
NCBI Official Synonym Symbols	BIMP1; CARMA3
NCBI Protein Information	caspase recruitment domain-containing protein 10; carma 3; CARD-containing MAGUK 3 protein; CARD-containing MAGUK protein 3; Bcl10 binding protein and activator of NFkB
UniProt Protein Name	Caspase recruitment domain-containing protein 10
UniProt Gene Name	CARD10
UniProt Synonym Gene Names	CARMA3; Carma 3
UniProt Entry Name	CAR10_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/card10-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/314032>