

anti-Human, Mouse CARD10 Antibody | anti-CARD10 antibody

CARD10 Antibody

CATALOG # AAA109188	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

CARD10; CARD10 Antibody; Caspase recruitment domain-containing protein 10; CARD-containing MAGUK protein 3; Carma 3; CARMA3; anti-CARD10 antibody

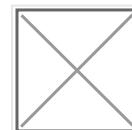
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	CARD10 antibody detects endogenous levels of total CARD10 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	1032
Applicable Applications for anti-CARD10 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human CARD10.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES


WB (Western Blot)

Peptide-+ Western blot analysis of extracts from HeLa cells and 293 cells, using CARD10 antibody. Immunofluorescence analysis of HeLa cells, using CARD10 antibody.


Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-CARD10 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Wang L., . Biol. Chem. 276:21405-21409(2001). Gaide O., FEBS Lett. 496:121-127(2001). Dunham I., Nature 402:489-495(1999).

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; Q8NC81; Q9UGR5; Q9UGR6; Q9Y3H0
Molecular Weight	82,541 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
UniProt Protein Name	Caspase recruitment domain-containing protein 10
UniProt Gene Name	CARD10
UniProt Synonym Gene Names	CARMA3; Carma 3

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/human-mouse-antibody/card10/109188>