

Rabbit anti-Human CARD14 Polyclonal Antibody | anti-CARD14 antibody

CARD14 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233913	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

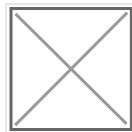
PRODUCT SYNONYMS

CARD14; Polyclonal Antibody; CARD14 Antibody; Caspase recruitment domain-containing protein 14; CARD-containing MAGUK protein 2; Carma 2; CARMA2; anti-CARD14 antibody

PRODUCT SPECIFICATIONS

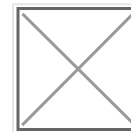
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid; Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Sequence Length	740
Applicable Applications for anti-CARD14 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Caspase recruitment domain-containing protein 14 protein (249-523AA)
Conjugation	Non-conjugated
Species	Homo sapiens (Human)
Research Area	Cell Biology
Target Names	CARD14
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescence staining of HeLa cells with AAA233913 at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4 degree C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG (H+L).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human placenta tissue using AAA233913 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human breast cancer using AAA233913 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-CARD14 antibody	Plays a role in signaling mediated by TRAF2, TRAF3 and TRAF6 and protects cells against apoptosis. Activates NF-kappa-B via BCL10 and IKK. Stimulates the phosphorylation of BCL10.
Product Categories/Family for anti-CARD14 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	384229040
NCBI GeneID	79092
NCBI Accession #	NP_001244899.1
NCBI GenBank Nucleotide #	NM_001257970.1
UniProt Accession #	Q9BXL6; Q9BVB5; B8QQJ3
NCBI Official Full Name	caspase recruitment domain-containing protein 14 isoform 3
NCBI Official Synonym Full Names	caspase recruitment domain family member 14
NCBI Official Symbol	CARD14
NCBI Official Synonym Symbols	PRP; PSS1; BIMP2; CARMA2; PSORS2
NCBI Protein Information	caspase recruitment domain-containing protein 14
UniProt Protein Name	Caspase recruitment domain-containing protein 14
UniProt Gene Name	CARD14
UniProt Synonym Gene Names	CARMA2; Carma 2

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/card14-antibody-immunofluorescence-immunohistochemistry-elisa/233913>