

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

CARD14 Antibody - middle region

CATALOG # AAA201613	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

CARD14; Polyclonal Antibody; CARD14 Antibody - middle region; anti-CARD14 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Affinity purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	Batch dependent within range: 100 ul at 0.5 - 1 mg/mL (varies by lot)
Sequence	Synthetic peptide with the following region: EL NRLKEENEKL RSLTFSLAEK DILEQSLDEA RGSRQELVER IHSLRERA
Sequence Length	434
Applicable Applications for anti-CARD14 antibody	WB (Western Blot)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human CARD14
Predicted Species Reactivity	Human
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Host: Rabbit Target Name: CARD14 Sample Tissue: Human DLD1 Whole Cell lysates Antibody

Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-CARD14 antibody	This gene encodes a caspase recruitment domain-containing protein that is a member of the membrane-associated guanylate kinase (MAGUK) family of proteins. Members of this protein family are scaffold proteins that are involved in a diverse array of cellular processes including cellular adhesion, signal transduction and cell polarity control. This protein has been shown to specifically interact with BCL10, a protein known to function as a positive regulator of cell apoptosis and NF-kappaB activation. Alternate splicing results in multiple transcript variants.
Product Categories/Family for anti-CARD14 antibody	Polyclonal; Cell Adhesion; Membrane Protein; Signal Transduction; Apoptosis

NCBI AND UNIPROT INFORMATION

NCBI GI #	384229040
NCBI GeneID	79092
NCBI Accession #	NP_001244899.1
NCBI GenBank Nucleotide #	NM_001257970.1
UniProt Accession #	Q9BXL6-3; Q9BXL6
Molecular Weight	47 kDa
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
UniProt Entry Name	CAR14_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/card14-antibody-western-blot-elisa/201613>