

Rabbit anti-Human CARD9 Polyclonal Antibody | anti-CARD9 antibody

CARD9 Antibody

CATALOG # AAA307945	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

CARD9; Polyclonal Antibody; CARD9 Antibody; CANDF2; hCARD9; anti-CARD9 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total CARD9 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	3.3 mg/ml (varies by lot)
Sequence Length	536
Applicable Applications for anti-CARD9 antibody	IHC (Immunohistochemistry)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human caspase recruitment domain family, member 9
Target Name	CARD9
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/70.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/70.

ADDITIONAL INFORMATION

Related Product Information for anti-CARD9 antibody

The protein encoded by this gene is a member of the CARD protein family, which is defined by the presence of a characteristic caspase-associated recruitment domain (CARD). CARD is a protein interaction domain known to participate in activation or suppression of CARD containing members of the caspase family, and thus plays an important regulatory role in cell apoptosis. This protein was identified by its selective association with the CARD domain of BCL10, a positive regulator of apoptosis and NF-kappaB activation, and is thought to function as a molecular scaffold for the assembly of a BCL10 signaling complex that activates NF-kappaB. Several alternatively spliced transcript variants have been observed, but their full-length nature is not clearly defined.

NCBI AND UNIPROT INFORMATION

NCBI GI #	47717131
NCBI GeneID	64170
NCBI Accession #	NP_434700.2
NCBI GenBank Nucleotide #	NM_052813.4
UniProt Accession #	Q9H257; Q5SXM5; Q5SXM6; Q9H854
Molecular Weight	42,953 Da
NCBI Official Full Name	caspase recruitment domain-containing protein 9 isoform 1
NCBI Official Synonym Full Names	caspase recruitment domain family, member 9
NCBI Official Symbol	CARD9
NCBI Official Synonym Symbols	CANDF2; hCARD9
NCBI Protein Information	caspase recruitment domain-containing protein 9
UniProt Protein Name	Caspase recruitment domain-containing protein 9
UniProt Gene Name	CARD9
UniProt Synonym Gene Names	hCARD9
UniProt Entry Name	CARD9_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/card9-antibody-immunohistochemistry-elisa/307945>