

Goat CARD11 Polyclonal Antibody | anti-CARD11 antibody

Goat anti-CARD11 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61194	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Dog, Cow	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

CARD11; Polyclonal Antibody; Goat anti-CARD11 Antibody; caspase recruitment domain family; member 11; BIMP3; CARMA1; MGC133069; card-maguk protein 1; bcl10-interacting maguk protein 3; CARD11 antibody; member 11 antibody; BIMP3 antibody; CARMA1 antibody; MGC133069 antibody; card-maguk protein 1 antibody; bcl10-interacting maguk protein 3 antibody; anti-CARD11 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	QRKTIWVDED QL
Sequence Length	1154
Applicable Applications for anti-CARD11 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-QRKTIWVDEDQL, from the C Terminus of the protein sequence according to NP_115791.3.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



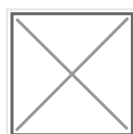
IHC (Immunohistochemistry)

2ug/ml staining of paraffin embedded Human Spleen. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)

HEK293 overexpressing CARD11 (RC222740) and probed (mock transfection in first lane), tested by Origene.



WB (Western Blot)

Staining (1ug/ml) of human Jurkat cells (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	157743265
NCBI GeneID	84433
NCBI Accession #	NP_115791.3
NCBI GenBank Nucleotide #	NM_032415.5
Molecular Weight	133,284 Da
NCBI Official Full Name	caspase recruitment domain-containing protein 11
NCBI Official Synonym Full Names	caspase recruitment domain family member 11
NCBI Official Symbol	CARD11
NCBI Official Synonym Symbols	PPBL; BENTA; BIMP3; IMD11; CARMA1
NCBI Protein Information	caspase recruitment domain-containing protein 11
UniProt Protein Name	Caspase recruitment domain-containing protein 11
UniProt Gene Name	CARD11
UniProt Synonym Gene Names	CARMA1; Carma 1
UniProt Entry Name	CAR11_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/card11-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61194>