

Rabbit anti-Mouse CRELD1 Polyclonal Antibody | anti-CRELD1 antibody

CRELD1 Polyclonal Antibody

CATALOG # AAA174320	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

CRELD1; Polyclonal Antibody; CRELD1 Polyclonal Antibody; AVSD2; CIRRIIN; anti-CRELD1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration	1 mg/mL (varies by lot)
Sequence Length	422
Applicable Applications for anti-CRELD1 antibody	WB (Western Blot)
Immunogen	A synthetic peptide of human CRELD1
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



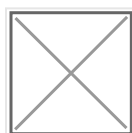
IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using CRELD1 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



IF (Immunofluorescence)

Immunofluorescence analysis of C6 cells using CRELD1 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of Mouse lung using CRELD1 Polyclonal Antibody at dilution of 1:1000.

ADDITIONAL INFORMATION

Related Product Information for anti-CRELD1 antibody	This gene encodes a member of a subfamily of epidermal growth factor-related proteins. The encoded protein is characterized by a cysteine-rich with epidermal growth factor-like domain. This protein may function as a cell adhesion molecule. Mutations in this gene are the cause of atrioventricular septal defect. Alternate splicing results in multiple transcript variants.
Product Categories/Family for anti-CRELD1 antibody	Cancer; Cell Biology; Cardiovascular

NCBI AND UNIPROT INFORMATION

NCBI GI #	72534728
NCBI GeneID	78987
NCBI Accession #	NP_001026887.1
NCBI GenBank Nucleotide #	NM_001031717.3
UniProt Accession #	Q96HD1; Q6I9X5; Q8NFT4; Q9Y409; A8MX90; B2RAA9
Molecular Weight	Calculated: 45kDa Observed: 53kDa
NCBI Official Full Name	cysteine-rich with EGF-like domain protein 1 isoform 1
NCBI Official Synonym Full Names	cysteine rich with EGF like domains 1
NCBI Official Symbol	CRELD1
NCBI Official Synonym Symbols	AVSD2; CIRRIN
NCBI Protein Information	cysteine-rich with EGF-like domain protein 1
UniProt Protein Name	Cysteine-rich with EGF-like domain protein 1
UniProt Gene Name	CRELD1
UniProt Synonym Gene Names	CIRRIN

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/creld1-antibody-western-blot-elisa/174320>