

Rabbit CHRDL1 Polyclonal Antibody | anti-CHRDL1 antibody

CHRDL1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA173313	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

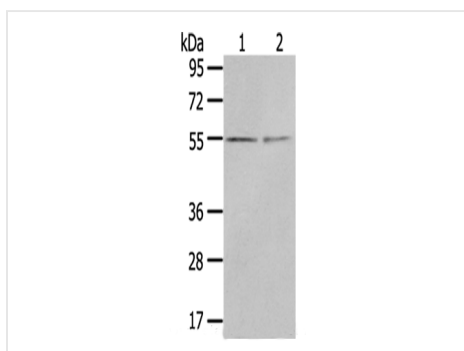
PRODUCT SYNONYMS

CHRDL1; Polyclonal Antibody; CHRDL1 Polyclonal Antibody; CHL; MGC1; MGCN; VOPT; NRLN1; dA141H5.1; anti-CHRDL1 antibody

PRODUCT SPECIFICATIONS

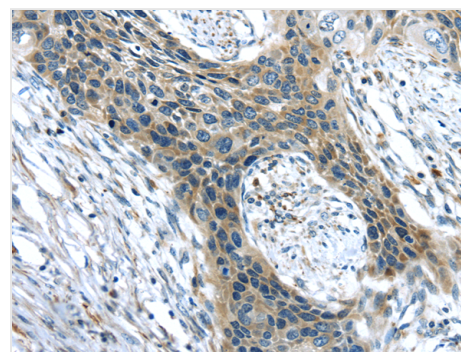
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Concentration	2.3mg/ml (varies by lot)
Sequence Length	378
Applicable Applications for anti-CHRDL1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human CHRDL1
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-100333
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western Blot analysis of 293T cells and Human normal kidney tissue using CHRDL1 Polyclonal Antibody at dilution of 1/400



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer using CHRDL1 Polyclonal Antibody at dilution of 1/35

ADDITIONAL INFORMATION

Related Product Information for anti-CHRD1 antibody	This gene encodes an antagonist of bone morphogenetic protein 4. The encoded protein may play a role in topographic retinotectal projection and in the regulation of retinal angiogenesis in response to hypoxia. Alternatively spliced transcript variants encoding different isoforms have been described.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	291084494
NCBI GeneID	91851
NCBI GenBank Nucleotide #	NM_001143983.2
Molecular Weight	51 kDa
NCBI Official Full Name	chordin-like protein 1 isoform 4
NCBI Official Synonym Full Names	chordin like 1
NCBI Official Symbol	CHRD1
NCBI Official Synonym Symbols	CHL; MGC1; MGCN; VOPT; NRLN1; dA141H5.1
NCBI Protein Information	chordin-like protein 1
UniProt Protein Name	Chordin-like protein 1
UniProt Gene Name	CHRD1
UniProt Synonym Gene Names	NRLN1
UniProt Entry Name	CRDL1_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/chrd1-antibody-immunohistochemistry-western-blot-elisa/173313>