

Rabbit anti-Mouse Chordin Polyclonal Antibody | anti-CHRD antibody

Polyclonal Antibody to Chordin (CHRD)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143250	Rabbit	Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

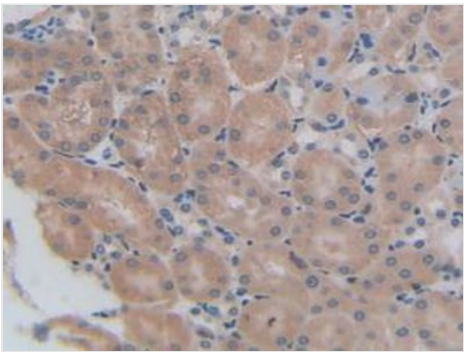
PRODUCT SYNONYMS

Chordin; Polyclonal Antibody; Polyclonal Antibody to Chordin (CHRD); anti-CHRD antibody

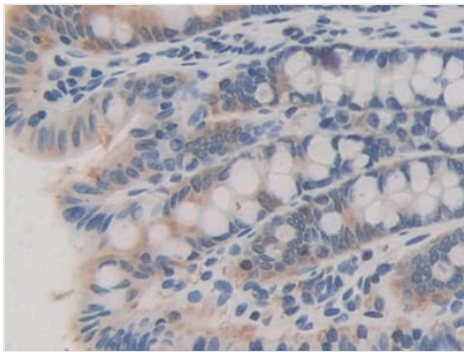
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CHRD. It has been selected for its ability to recognize CHRD in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-SASFLLG NGSLIQVQV VGTGSEVVAM TLETKPQRKN QRTVLCHMAG LQPGGHMAVG MCSGLGARGA HMLLQNELFL NVGTDKDFPDG ELRGHVLTALC YSGHSARYDR LPVPLAGALV LPPVRSQAAG HAWLSLDTHC HLHYEVLLAG LGGSEQGTVT AHLLGPPGMP GPQRLLKGFY GSEAQGVVKD L
Sequence Length	81
Applicable Applications for anti-CHRD antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunogen	CHRD, Mouse
Immunogen	Recombinant CHRD (Ser422~Gly635) with two N-terminal Tags, His-tag and T7-tag expressed in E.coli.
Accession No.	RPC126Mu01
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant CHRD (Ser422~Gly635) expressed in E. Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

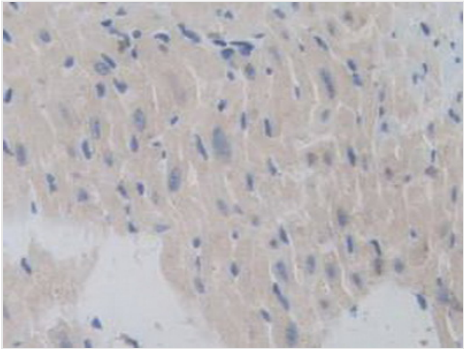
IMAGES



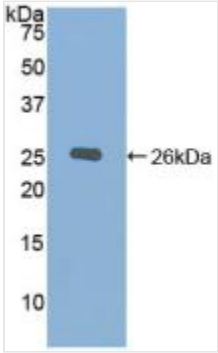
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Kidney Tissue



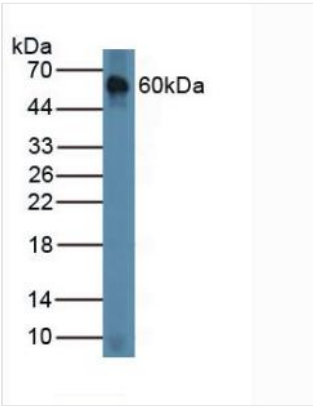
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Intestine Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Heart Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant CHR, Mouse.



WB (Western Blot)
Western Blot: Sample: Mouse Lung Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	487442580
NCBI GeneID	12667
NCBI Accession #	NP_001264970.1
NCBI GenBank Nucleotide #	NM_001278041.1
UniProt Accession #	Q9Z0E2
Molecular Weight	101,513 Da
NCBI Official Full Name	chordin isoform 2

NCBI Official Synonym Full Names	chordin
NCBI Official Symbol	Chrd
NCBI Official Synonym Symbols	Chd
NCBI Protein Information	chordin
UniProt Protein Name	Chordin
UniProt Gene Name	Chrd

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/chordin-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143250>