

Rabbit Chordin Polyclonal Antibody | anti-CHRD antibody

Polyclonal Antibody to Chordin (CHRD)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143467	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

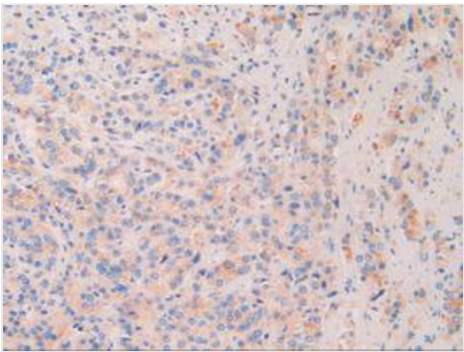
PRODUCT SYNONYMS

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

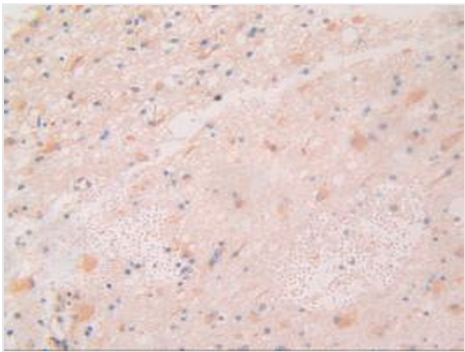
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
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	Liquid
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-RDPNCTCF EGQQRPHGAR WAPNYDPLCS LCTCQRRTVI CDPVVCPPPS CPHPVQAPDQ CCPVCPEKQD VRDLPLGLPRS RDPGEGCYFD GDRSWRAAGT RWHPVVPFPG LIKCAVCTCK GGTGEVHCEK VQCPRLACAPQ PVRVNPTDCC KQCPVGSGAH PQLGDPMQAD GPRGCRFAGQ WFPESQSWHP SVPPFGEMSC ITCRCGAGVP HCDRDCSLP L
Sequence Length	81
Applicable Applications for anti-CHRD antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	CHRD (Arg700~Leu918)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant CHRD (Arg700~Leu918) 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 to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

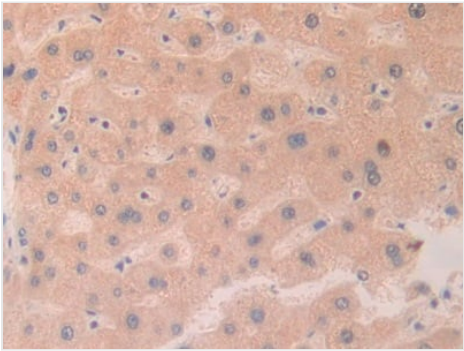
IMAGES



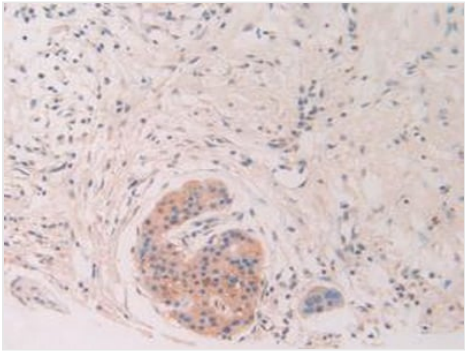
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Prostate Gland Cancer Tissue.



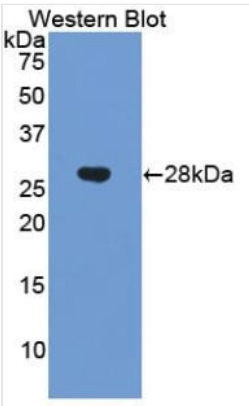
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Glioma Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Liver Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Pancreas Cancer Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant CHRD, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	751247033
NCBI GeneID	8646
NCBI Accession #	NP_001291401.1
NCBI GenBank Nucleotide #	NM_001304472.1
UniProt Accession #	Q9H2X0; O95254; Q2M1I8; Q6UW83; Q9H2D3; Q9H2W8; Q9H2W9; Q9P0Z2; Q9P0Z3; Q9P0Z4; Q9P0Z5
Molecular Weight	97,731 Da
NCBI Official Full Name	chordin isoform 2

NCBI Official Synonym Full Names	chordin
NCBI Official Symbol	CHRD
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://www.aaabiotech.com/polyclonal/chordin-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143467>