

Rabbit Chordin Polyclonal Antibody | anti-CHRD antibody

Chordin Antibody

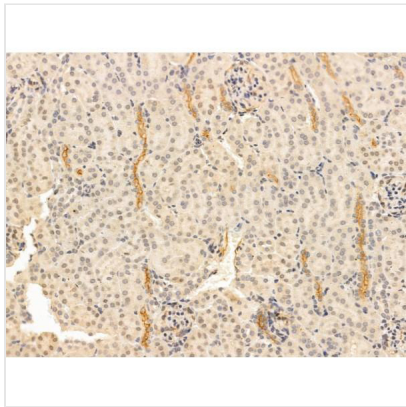
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA329163	Rabbit	Human, Mouse, Rat Predicted Reactivity: Pig(100%), Bovine(100%), Horse(100%), Sheep(100%), Dog(100%)	Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

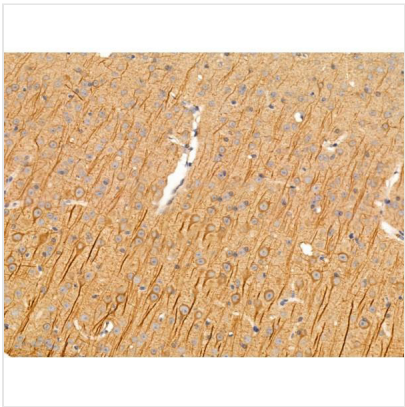
Chordin; Polyclonal Antibody; Chordin Antibody; chrd; CHRD_HUMAN; MGC133038; Shortgastrulation protein; SOG; anti-CHRD antibody

PRODUCT SPECIFICATIONS

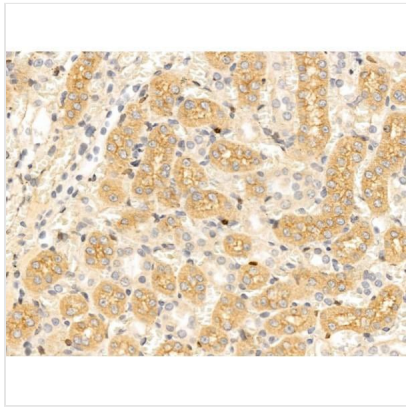
Host	Rabbit
Reactivity	Human, Mouse, Rat Predicted Reactivity: Pig(100%), Bovine(100%), Horse(100%), Sheep(100%), Dog(100%)
Clonality	Polyclonal
Isotype	IgG
Specificity	Chordin Antibody detects endogenous levels of total Chordin.
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin (Thermo Fisher Scientific).
Form/Format	Rabbit IgG in phosphate buffered saline, pH7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Concentration	~1mg/ml (varies by lot)
Sequence Length	954
Applicable Applications for anti-CHRD antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human Chordin, corresponding to a region within N-terminal amino acids.
Fragment	Fab fragment
Preparation and Storage	Store at -20°C. Stable for 12 months from date of receipt.



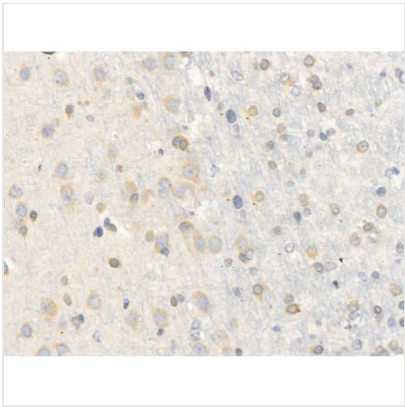
IHC (Immunohistochemistry)
AAA329163 at 1/100 staining Mouse kidney tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary antibody at 4Â°C overnight. An HRP conjugated anti-Rabbit antibody was used as the secondary antibody.



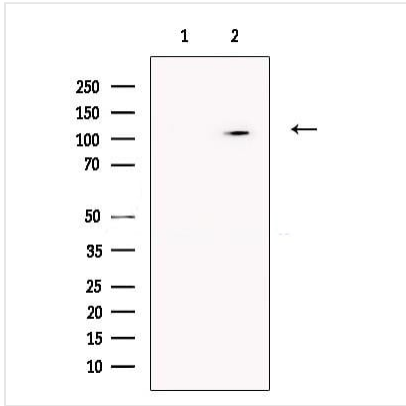
IHC (Immunohistochemistry)
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WB (Western Blot)
Western blot analysis of extracts from Rat brain, using Chordin Antibody. The lane on the left was treated with blocking peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	751247033
NCBI GeneID	8646

NCBI Accession #	NP_001291401.1
NCBI GenBank Nucleotide #	NP_001291401.1
UniProt Accession #	Q9H2X0
Molecular Weight	102kDa
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://stage.aaabiotech.com/polyclonal/chordin-antibody-immunohistochemistry-western-blot-elisa/329163>