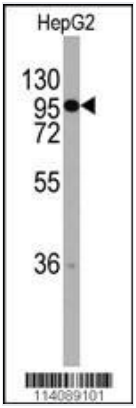
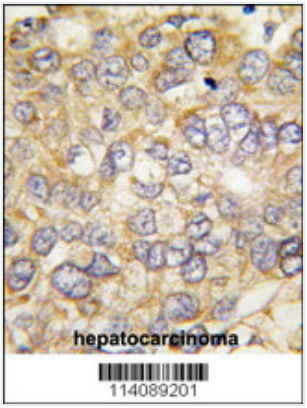
CHRD Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	CHRD, Polyclonal Antibody
Full Product Name	CHRD, CT (Chordin, UNQ217/PRO243)
Product Synonym Names	Anti -CHRD, CT (Chordin, UNQ217/PRO243)
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, 0.09% sodium azide.
Purity/Purification	Affinity Purified Purified by immunoaffinity chromatography.
Specificity	Recognizes human CHRD.
Preparation and Storage	May be stored at 4 degree C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20 degree C. Aliquots are stable for at least 12 months. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.
Immunogen	Synthetic peptide selected from the C-terminal region of human CHRD (KLH).
Product Categories/Family for anti-CHRD antibody	Antibodies; Abs to Neuroscience
Applications Tested/Suitable for anti-CHRD antibody	ELISA (EL/EIA), Western Blot (WB), Immunohistochemistry (IHC)
Application Notes for anti-CHRD antibody	Suitable for use in ELISA, Western Blot, and Immunohistochemistry. Dilution: ELISA: 1:1,000 Western Blot: 1:50-1:100 Immunohistochemistry: 1:10-1:50
Related Product Information for anti-CHRD antibody	CHRD is a secreted protein that dorsalizes early vertebrate embryonic tissues by binding to ventralizing TGF-beta-like bone morphogenetic proteins and sequestering them in latent complexes. This protein may also have roles in organogenesis and during adulthood.
Other Notes	Small volumes of anti-CHRD antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for CHRD purchase	MBS625914 is an antibody targeting CHRD. Also known as CHRD, CT (Chordin, UNQ217/PRO243). Reactive in Human. Host: Rabbit.



Western Blot (WB) of anti-CHRD antibody
Western blot analysis of anti-CHRD Antibody (C-term) (RB14089) in HepG2 cell line lysates (35ug/lane). CHRD(arrow) was detected using the purified Pab.



Immunohistochemistry (IHC) of anti-CHRD antibody
Formalin-fixed and paraffin-embedded human hepatocarcinoma tissue reacted with CHRD antibody (C-term) , which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CHRD. It may not necessarily be applicable to this product.

NCBI GI #	85776077
NCBI Official Full Name	CHRD
Protein Family	Chordin
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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