antibodies -online.com





anti-Chordin antibody (N-Term)

2 Images



Overview

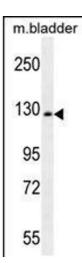
Overview	
Quantity:	400 μL
Target:	Chordin (CHRD)
Binding Specificity:	AA 137-167, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Chordin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	This CHRD antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 137-167 amino acids from the N-terminal region of human CHRD.
Isotype:	lg Fraction
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by
	dialysis
Target Details	
Target:	Chordin (CHRD)
Alternative Name:	CHRD (CHRD Products)
Background:	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

Target Details

l arget Details	
	complexes. This protein may also have roles in organogenesis and during adulthood.
Molecular Weight:	102 kDa
Gene ID:	8646
UniProt:	Q9H2X0
Application Details	
Application Notes:	For WB starting dilution is: 1:1000
	For IHC-P starting dilution is: 1:10~50
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	2 mg/mL
Buffer:	Supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care

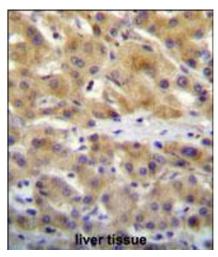
prolonged high temperatures.

should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to



Western Blotting

Image 1. Western blot analysis in mouse bladder tissue lysates (35ug/lane).



Immunohistochemistry

Image 2. CHRD Antibody immunohistochemistry analysis in formalin fixed and paraffin embedded human liver tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.