Datasheet for ABIN750257 anti-CHRDL2 antibody (AA 351-429) (Cy5)

antibodies .-online.com



\sim		
$() \vee e$	erview	ł
0.00		

Quantity:	100 µL
Target:	CHRDL2
Binding Specificity:	AA 351-429
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CHRDL2 antibody is conjugated to Cy5
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Alternative Name:

KLH conjugated synthetic peptide derived from human CHRDL2
lgG
Mouse, Rat
Human,Cow,Sheep
Purified by Protein A.
CHRDL2

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN750257 | 03/07/2024 | Copyright antibodies-online. All rights reserved.

CHRDL2 (CHRDL2 Products)

Background:	Synonyms: BNF1, Breast tumor novel factor 1, CHL2, chordin like 2, Chordin like protein 2
	precursor, Chordin related protein 2, CRDL2_HUMAN.
	Background: CHRDL2 is a novel chordin like protein that can act as a BMP antagonist.
	Amember of the chordin family of proteins, it contains a signal peptide andthree CR (cysteine-
	rich repeat) domains. When expressed as a recombinantprotein it is secreted and binds to
	activin A, but not to BMP-2, -4, -6. Differential expression has been detected in developing
	chondrocytes, myoblasts, osteoblasts, and osteoarthritic joints. Complex alternative splicing of
	CHRDL2 potentially results in distinct isoforms that differ at their C termini, in the expression of
	signal peptide, and in the content of CR domains. CHRDL2 was originally characterized as a
	novel protein exclusively expressed in breast, lung, and colon tumors.
Gene ID:	25884

Gene ID:

Application Details

Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months