

Datasheet for ABIN7637411

anti-Contactin 1 antibody



Go to Product page

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Quantity:	100 μL	
Target:	Contactin 1 (CNTN1)	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Contactin 1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Target:

Froduct Details	
Purpose:	Polyclonal Antibody to Contactin 1 (CNTN1)
Immunogen:	RPB201Hu01Recombinant Contactin 1 (CNTN1)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CNTN1. It has been selected for its ability to recognize CNTN1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Pig
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Contactin 1 (CNTN1)

Target Details

Alternative Name:	CNTN1 (CNTN1 Products)
Background:	F3, Glycoprotein gP135, Neural cell surface protein F3
UniProt:	Q12860

Application Details

Application Notes:	Western blotting: 0.01-2 μg/mL,Immunohistochemistry: 5-20 μg/mL,Immunocytochemistry: 5-	
	20 μg/mL,Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated	
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious	
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration	
	date under appropriate storage condition.	
Restrictions:	For Research Use only	

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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 frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.