

Anti-CNTN1 antibody (250-350) (STJ119575)

STJ119575

GENERAL INFORMATION

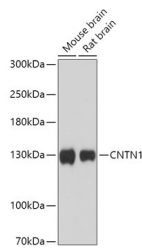
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-CNTN1 (250-350) is suitable for use in Western Blot and Immunohistochemistry.
Applications	WB, IHC
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

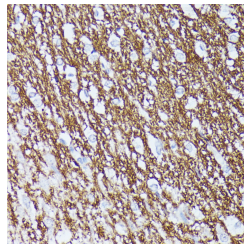
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

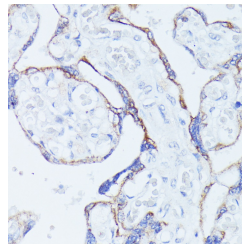
Gene ID	1272
Gene Symbol	CNTN1
Uniprot ID	CNTN1_HUMAN
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 250-350 of human CNTN1 (NP_778203.1).
Immunogen Region	250-350
Specificity	
Immunogen Sequence	



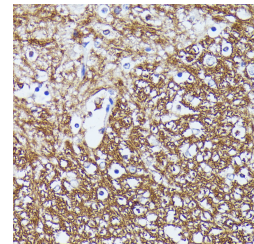
Western blot analysis of extracts of various cell lines, using CNTN1 antibody (STJ119575) at 1:1000 dilution. Secondary antibody: HRP-Coat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.



Immunohistochemistry of paraffin-embedded Rat brain using CNTN1 antibody (STJ119575) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human placenta using CNTN1 antibody (STJ119575) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse spinal cord using CNTN1 antibody (STJ119575) at dilution of 1:100 (40x lens).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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