# **CNTN1 Polyclonal Antibody**

catalog number: E-AB-53529

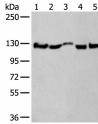


Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Synthetic peptide of human CNTN1
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:35-1:200

#### Data



Immunohistochemistry of paraffin-embedded Human

colorectal cancer tissue using CNTN1 Polyclonal Antibody

at dilution of 1:55(×200)

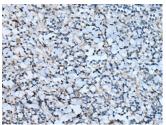
Western blot analysis of Rat brain tissue Mouse brain tissue

Human fetal brain tissue Human cerebrum tissue Human cerebella tissue lysates using CNTN1 Polyclonal Antibody at

dilution of 1:550

### **Observed-MV:Refer to figures**

#### Calculated-MV:113 kDa



Immunohistochemistry of paraffin-embedded Human tonsil

tissue using CNTN1 Polyclonal Antibody at dilution of

1:55(×200)

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt, store it immediately at the
	temperature recommended.

#### Background

## For Research Use Only

Web:www.elabscience.cn

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The protein encoded by this gene is a member of the immunoglobulin superfamily. It is a glycosylphosphatidylinositol (GPI)-anchored neuronal membrane protein that functions as a cell adhesion molecule. It may play a role in the formation of axon connections in the developing nervous system. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene.

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