CNTN1 Polyclonal Antibody

catalog number: E-AB-19550



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

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Reactivity Human; Mouse; Rat

Immunogen Synthetic peptide of human CNTN1

Host Rabbit Isotype IgG

Purification Antigen affinity purification

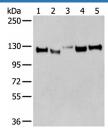
Conjugation Unconjugated

buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

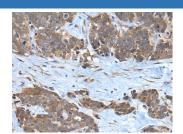
| Applications | Recommended Dilution |
|--------------|----------------------|
| | |

WB 1:500-1:2000 **IHC** 1:25-1:100

Data



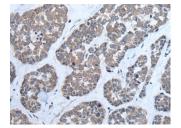
Western blot analysis of Human cerebella tissue Human cerebrum tissue Human fetal brain tissue Mouse brain tissue Rat brain tissue lysates using CNTN1 Polyclonal Antibody at



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CNTN1 Polyclonal Antibody at dilution of 1:35(×200)

dilution of 1:350

Observed-MV:Refer to figures Calculated-MV:113 kDa



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using CNTN1 Polyclonal Antibody at dilution of 1:35(×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

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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.