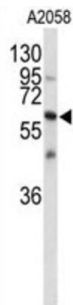


Contactin 1 (CNTN1) Antibody

Catalogue No.: abx034394



CNTN1 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.

Target: Contactin 1 (CNTN1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 635-662 amino acids from the Central region of human CNTN1.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q12860 ([UniProt](#), [ExpASY](#))

KEGG: hsa:1272

Datasheet

Version: 2.0.0

Revision date: 11 Feb 2025



String: [9606.ENSF00000447006](#)

Molecular Weight: Calculated MW: 113 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Mouse, Rat and Cow CNTN1.

Note: This product is for research use only.

For Reference Only