

CNTN4

Reactivity: Human

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 113kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human CNTN4

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

AXCAM; BIG-2

Catalog #: A10339

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 152330

Isotype: IgG

Swiss Prot: Q8I WV2

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the contactin family of immunoglobulins. Contactins are axon-associated cell adhesion molecules that function in neuronal network formation and plasticity. The encoded protein is a glycosylphosphatidylinositol-anchored neuronal membrane protein that may play a role in the formation of axon connections in the developing nervous system. Deletion or mutation of this gene may play a role in 3p deletion syndrome and autism spectrum disorders. Alternative splicing results in multiple transcript variants.

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