
Product Name: CNTN4 Rabbit Monoclonal Antibody**Catalog #: AMRe84697**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,IHC 1:100-1:200
Molecular Weight	Calculated MW: 113 kDa ; Observed MW: 150 kDa

Antigen Information

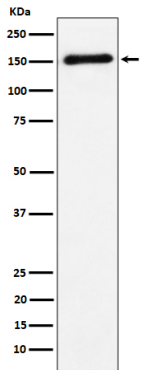
Gene Name	CNTN4
Alternative Names	AXCAM; BIG 2; Cntn4; CNTN4A; contactin 4; SCA16;;Contactin 4
Gene ID	
SwissProt ID	Q8I WV2
Immunogen	A synthesized peptide derived from human Contactin 4

Background

Contactins mediate cell surface interactions during nervous system development. Has some neurite outgrowth-promoting activity. May be involved in synaptogenesis.

Research Area

Image Data



Western blot analysis of CNTN4 expression in Human cerebellum cell lysate.