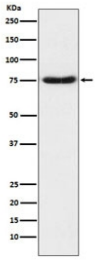
NTN1 Antibody / Netrin 1 [clone AFAD-14] (RQ4809)

Catalog No.	Formulation	Size
RQ4809	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

Bulk quote request

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	AFAD-14
Purity	Affinity purified
UniProt	O95631
Applications	Western blot: 1:500-1:2000
Limitations	This NTN1 antibody is available for research use only.



Western blot testing of human fetal brain lysate with NTN1 antibody. Expected molecular weight: 68-75 kDa depending on glycosylation level.

Description

Netrins control guidance of CNS commissural axons and peripheral motor axons. Its association with either DCC or some UNC5 receptors will lead to axon attraction or repulsion, respectively.

Application Notes

Optimal dilution of the NTN1 antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human Netrin 1 / NTN1 was used as the immunogen for the NTN1 antibody.

Storage

Store the NTN1 antibody at -20oC.

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