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NTN3 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP14887b

Product Information

Application	WB, E
Primary Accession	O00634
Other Accession	NP_006172.1
Reactivity	Human
Predicted	Mouse, Rat, Bovine, Canine, Rabbit
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB35201
Calculated MW	61466
Antigen Region	431-459

Additional Information

Gene ID	4917
Other Names	Netrin-3, Netrin-2-like protein, NTN3, NTN2L
Target/Specificity	This NTN3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 431-459 amino acids from the C-terminal region of human NTN3.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	NTN3 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	NTN3
Synonyms	NTN2L
Function	Netrins control guidance of CNS commissural axons and peripheral motor

axons.

Cellular Location Secreted, extracellular space, extracellular matrix

Tissue Location Spinal cord..

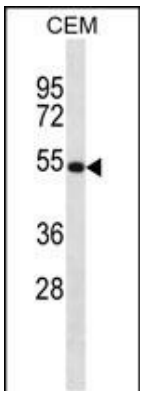
Background

Netrins control guidance of CNS commissural axons and peripheral motor axons (By similarity).

References

Latil, A., et al. Int. J. Cancer 103(3):306-315(2003)
Laszlo, T., et al. Leuk. Res. 24(1):27-31(2000)
Hamblin, T.J., et al. Blood 94(6):1848-1854(1999)
Wang, H., et al. J. Neurosci. 19(12):4938-4947(1999)
de Wildt, R.M., et al. J. Mol. Biol. 285(3):895-901(1999)

Images



NTN3 Antibody (C-term) (Cat. #AP14887b) western blot analysis in CEM cell line lysates (35ug/lane).This demonstrates the NTN3 antibody detected the NTN3 protein (arrow).