

Datasheet for ABIN953770

anti-Netrin 3 antibody (C-Term)



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1 Image

Overview

Quantity:	0.4 mL
Target:	Netrin 3 (Ntn3)
Binding Specificity:	AA 430-460, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Netrin 3 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	Synthetic peptide - KLH conjugated - corresponding to the C-terminal region (between 430-460aa) of human NTN3.
Isotype:	Ig Fraction
Specificity:	This antibody recognizes NTN3 at C-term.
Cross-Reactivity (Details):	Species reactivity (tested):Human
Purification:	Purified through a Protein A column followed by peptide affinity purification

Target Details

Target:	Netrin 3 (Ntn3)
Alternative Name:	NTN3 (Ntn3 Products)

Target Details

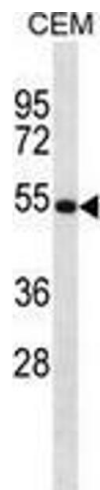
Background:	Netrins control guidance of CNS commissural axons and peripheral motor axons (By similarity).Synonyms: NTN2L, Netrin-3
Gene ID:	4917
NCBI Accession:	NP_006172
Pathways:	Regulation of Muscle Cell Differentiation

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS with 0.09 % (W/V) Sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



Western Blotting

Image 1. Western blot analysis in CEM cell line lysates (35ug/lane) using NTN3 Antibody . This demonstrates the NTN3 antibody detected the NTN3 protein (arrow).