

Datasheet for ABIN657976
anti-Neurturin antibody (AA 46-75)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	Neurturin (NRTN)
Binding Specificity:	AA 46-75
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	This NRTN antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 46-75 amino acids from the Central region of human NRTN.
Clone:	RB34136
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	Neurturin (NRTN)
Alternative Name:	NRTN (NRTN Products)
Background:	Neurturin is a member of the TGF-beta subfamily, TRN. This gene signals through RET and a GPI-linked coreceptor, and promotes survival of neuronal populations. A neurturin mutation has been described in a family with Hirschsprung Disease. [provided by RefSeq].

Target Details

Molecular Weight:	22405
Gene ID:	4902
NCBI Accession:	NP_004549
UniProt:	Q99748

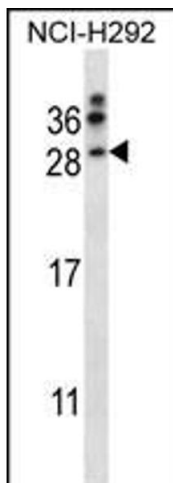
Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in 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.
Storage:	4 °C, -20 °C
Storage Comment:	NRTN Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.
Expiry Date:	6 months

Images



Western Blotting

Image 1. NRTN Antibody (Center) (ABIN657976 and ABIN2846922) western blot analysis in NCI- cell line lysates (35 µg/lane). This demonstrates the NRTN antibody detected the NRTN protein (arrow).