

NRSN1 Antibody

Catalog No: #34850

Package Size: #34850-1 50ul #34850-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

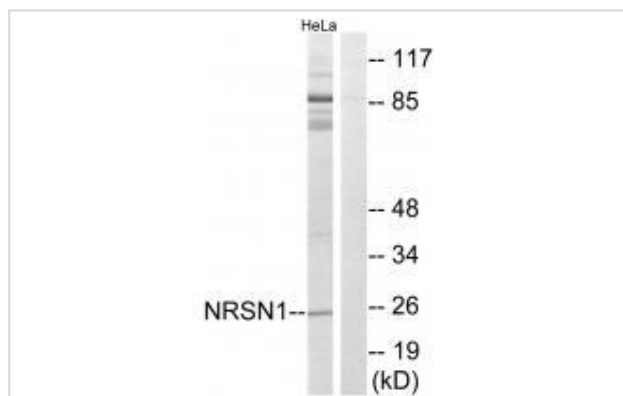
Description

Product Name	NRSN1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total NRSN1 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human NRSN1.
Target Name	NRSN1
Other Names	neurensin 1; nrsn1; p24; vesicular membrane protein p24; vmp
Accession No.	Swiss-Prot: Q8IZ57NCBI Gene ID: 140767
Uniprot	Q8IZ57
GeneID	140767;
SDS-PAGE MW	25kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

Images



Western blot analysis of extracts from HeLa cells, using NRSN1 antibody #34850.

Background

May play an important role in neural organelle transport, and in transduction of nerve signals or in nerve growth. May play a role in neurite extension.

UniProtKB P97799

Cheng C., Mol. Biol. Rep. 29:281-286(2002).

Ota T., Nat. Genet. 36:40-45(2004).

Mungall A.J., Nature 425:805-811(2003).

Note: This product is for in vitro research use only