

Neurensin-1 Polyclonal Antibody

Catalog # AP71238

Product Information

Application	WB, IHC-P, IF, ICC, E
Primary Accession	Q8IZ57
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	21475

Additional Information

Gene ID	140767
Other Names	NRSN1; VMP; Neurensin-1; Neuro-p24; Vesicular membrane protein of 24 kDa; Vesicular membrane protein p24
Dilution	WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications. IHC-P~~N/A IF~~1:50~200 ICC~~N/A E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

Protein Information

Name	NRSN1 (HGNC:17881)
Synonyms	VMP
Function	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. May play a role in memory consolidation (By similarity).
Cellular Location	Membrane; Multi-pass membrane protein. Cell projection, neuron projection {ECO:0000250 UniProtKB:P97799}
Tissue Location	Expressed in brain. Not detectable in other tissues tested.

Background

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Images



Western Blot analysis of various cells using Neurensin-1 Polyclonal Antibody

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