

NRSN1 Polyclonal antibody

Catalog Number: 11523-1-AP

Basic Information

Catalog Number:

11523-1-AP

Size:

150 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2087

GenBank Accession Number:

BC023514

GeneID (NCBI):

140767

UNIPROT ID:

Q8IZ57

Full Name:

neurensin 1

Calculated MW:

195 aa, 21 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

IHC, ELISA

Species Specificity:

human, mouse, rat

Background Information

NRSN1, also named as VMP and Neuro-p24, is a vesicular membrane protein with MW 24 kDa. It is a unique membranous protein that has a microtubule-binding domain and is specifically expressed in neurons. NRSN1 plays an active role in axonal regeneration as well as in embryonic development and neurite extension.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

