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NRSN2 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP12670b

Specification

NRSN2 Antibody (C-term) - Product Information

Application	**WB, IHC-P,E**
Primary Accession	Q9GZP1
Other Accession	NP_079234.1
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**21983**
Antigen Region	**128-157**

NRSN2 Antibody (C-term) - Additional Information

Gene ID 80023

Other Names
Neurensin-2, NRSN2, C20orf98

Target/Specificity
This NRSN2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 128-157 amino acids from the C-terminal region of human NRSN2.

Dilution
WB~~1:1000
IHC-P~~1:10~50

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
NRSN2 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

NRSN2 Antibody (C-term) - Protein Information

Name NRSN2

Synonyms C20orf98

Function May play a role in maintenance and/or transport of vesicles.

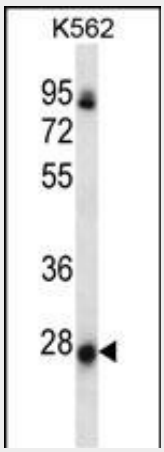
Cellular Location
Membrane; Multi-pass membrane protein

NRSN2 Antibody (C-term) - Protocols

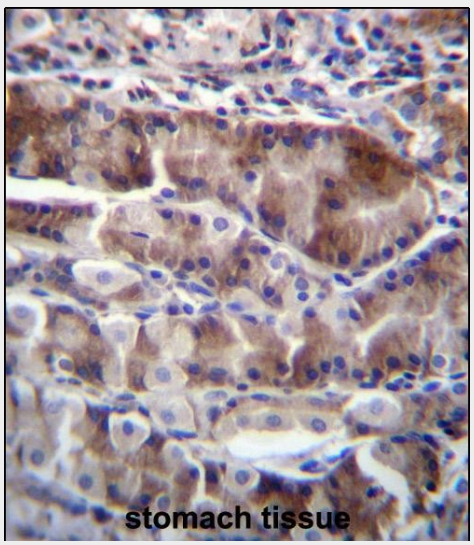
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

NRSN2 Antibody (C-term) - Images



NRSN2 Antibody (C-term) (Cat. #AP12670b) western blot analysis in K562 cell line lysates (35ug/lane).This demonstrates the NRSN2 antibody detected the NRSN2 protein (arrow).



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NRSN2 Antibody (C-term) (Cat. #AP12670b)immunohistochemistry analysis in formalin fixed and paraffin embedded human stomach tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of NRSN2 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

NRSN2 Antibody (C-term) - Background

NRSN2 may play a role in maintenance and/or transport of vesicles.

NRSN2 Antibody (C-term) - References

Ma, H.Q., et al. World J. Gastroenterol. 15(38):4844-4848(2009)
Nakanishi, K., et al. Brain Res. 1081(1):1-8(2006)
Deloukas, P., et al. Nature 414(6866):865-871(2001)
Simpson, J.C., et al. EMBO Rep. 1(3):287-292(2000)