

Datasheet for ABIN953659  
**anti-NRSN2 antibody (C-Term)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	0.4 mL
Target:	NRSN2
Binding Specificity:	AA 135-165, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NRSN2 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

## Product Details

Immunogen:	KLH conjugated synthetic peptide between 135-165 amino acids from the C-terminal region of human NRSN2
Isotype:	Ig Fraction
Specificity:	This antibody reacts to NRSN2.
Cross-Reactivity (Details):	Species reactivity (tested):Human.
Purification:	Affinity chromatography on Protein A

## Target Details

Target:	NRSN2
Alternative Name:	Neurensin 2 ( <a href="#">NRSN2 Products</a> )

## Target Details

Background:	NRSN2 may play a role in maintenance and/or transport of vesicles.Synonyms: NRSN2
Molecular Weight:	21983 Da
Gene ID:	80023
NCBI Accession:	<a href="#">NP_079234</a>

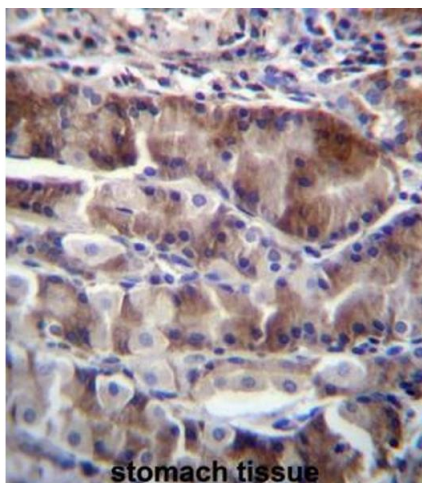
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

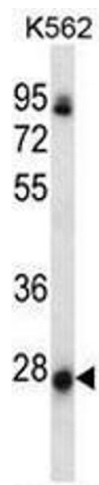
Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS, 0,09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

## Images



### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** NRSN2 Antibody (C-term) 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.



Western Blotting

**Image 2.** NRSN2 Antibody (C-term) western blot analysis in K562 cell line lysates (35µg/lane). This demonstrates the NRSN2 antibody detected the NRSN2 protein (arrow).