



Product datasheet

Anti-NRSN2 antibody ab237739

2 Images

Overview

<b>Product name</b>	Anti-NRSN2 antibody
<b>Description</b>	Rabbit polyclonal to NRSN2
<b>Host species</b>	Rabbit
<b>Tested applications</b>	<b>Suitable for:</b> WB, ICC/IF
<b>Species reactivity</b>	<b>Reacts with:</b> Mouse, Human
<b>Immunogen</b>	Recombinant fragment corresponding to Human NRSN2 aa 1-65. Sequence: MMPSCNRSCSCSRGPSVEDGKWYGVRSYLHLFYED CAGTALSDDPEGPPV LCPRRPWPSLCWKIS  Database link: <a href="#">Q9GZP1</a> <div style="float: right; margin-top: 10px;">  <a href="#">Run BLAST with</a>  <a href="#">Run BLAST with</a> </div>
<b>Positive control</b>	WB: Mouse liver tissue lysate. ICC/IF: A549 cells.

Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
<b>Storage buffer</b>	pH: 7.4 Preservative: 0.03% Proclin Constituents: PBS, 50% Glycerol
<b>Purity</b>	Protein G purified
<b>Purification notes</b>	Purity >95%
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab237739** in the following tested applications.

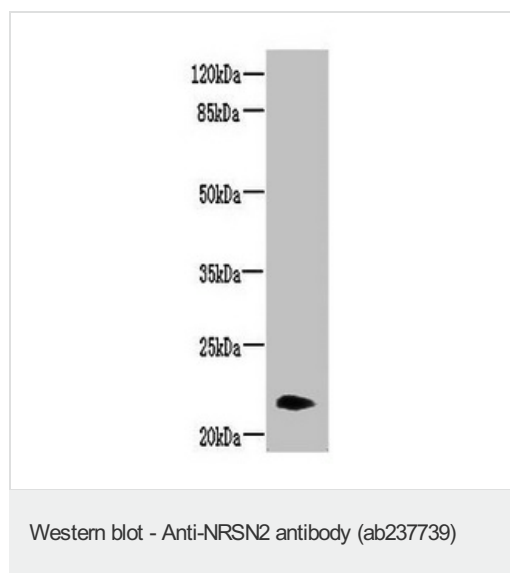
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/1000 - 1/5000.
ICC/IF		1/50 - 1/200.

## Target

<b>Function</b>	May play a role in maintenance and/or transport of vesicles.
<b>Sequence similarities</b>	Belongs to the VMP family.
<b>Cellular localization</b>	Membrane.

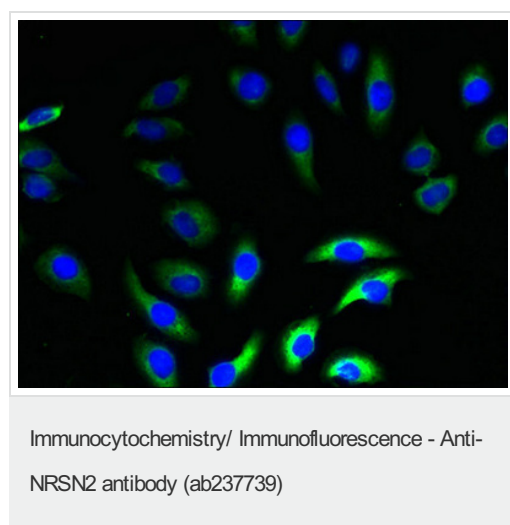
## Images



Anti-NRSN2 antibody (ab237739) at 1/1000 dilution + Mouse liver tissue lysate

### Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution



A549 (Human lung carcinoma cell line) cells stained for NRSN2 (green) using ab237739 at 1/100 dilution in ICC/IF, followed by an Alexa-Fluor<sup>®</sup>488-conjugated goat anti-rabbit IgG (H+L).

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