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Datasheet for ABIN563657

## anti-CNTNAP1 antibody (AA 22-131)

### 1 Image

#### Overview

Quantity:	50 µL
Target:	CNTNAP1
Binding Specificity:	AA 22-131
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This CNTNAP1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

#### Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant CNTNAP1.
Immunogen:	CNTNAP1 (NP_003623, 22 a.a. ~ 131 a.a) partial recombinant protein with GST tag.
Sequence:	YYGCDEELVG PLYARSLGAS SYYSLLTAPR FARLHGISGW SPRIGDPNPW LQIDLMMKKHR IRAVATQGSF NSWDWVTRYM LLYGDRVDSW TPFYQRGHNS TFFGNVNESA
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

#### Target Details

Target:	CNTNAP1
Alternative Name:	CNTNAP1 ( <a href="#">CNTNAP1 Products</a> )

## Target Details

Background: Full Gene Name: contactin associated protein 1  
Synonyms: CASPR,CNTNAP,NRXN4,P190

Gene ID: 8506

NCBI Accession: [NM\\_003632](#)

Pathways: [Cell-Cell Junction Organization](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

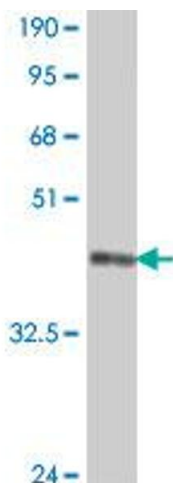
Buffer: 50 % glycerol

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** Western Blot detection against Immunogen (38.21 KDa) .