

[Go to Product page](#)

Datasheet for ABIN2613412

anti-Contactin 6 antibody (AA 160-172)

Overview

Quantity:	100 µg
Target:	Contactin 6 (CNTN6)
Binding Specificity:	AA 160-172
Reactivity:	Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This Contactin 6 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Contactin 6 / NB-3 (mouse aa160-172)
Sequence:	NDSPLYVQED KRR
Isotype:	IgG
Cross-Reactivity:	Mouse
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

Target Details

Target:	Contactin 6 (CNTN6)
---------	---------------------

Target Details

Alternative Name:	Cntn6 (CNTN6 Products)
Background:	Cntn6, contactin 6, NB-3, contactin-6, mNB-3, neural recognition molecule NB-3
Gene ID:	27255, 53870
NCBI Accession:	NP_059079

Application Details

Application Notes:	Western Blot: Preliminary experiments gave an approx 200 kDa band in Mouse fetal Brain lysates after 1 µg/mL antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of Peptide ELISA: antibody detection limit dilution 1:128000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
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:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.