

[Go to Product page](#)

Datasheet for ABIN7148479

**anti-Contactin 6 antibody (AA 706-812) (HRP)**

## Overview

Quantity:	100 µg
Target:	Contactin 6 (CNTN6)
Binding Specificity:	AA 706-812
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Contactin 6 antibody is conjugated to HRP
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Contactin-6 protein (706-812AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	Contactin 6 (CNTN6)
Alternative Name:	CNTN6 ( <a href="#">CNTN6 Products</a> )
Background:	Background: Contactins mediate cell surface interactions during nervous system development. Participates in oligodendrocytes generation by acting as a ligand of NOTCH1. Its association

## Target Details

with NOTCH1 promotes NOTCH1 activation through the released notch intracellular domain (NICD) and subsequent translocation to the nucleus. Involved in motor coordination (By similarity).

Aliases: CNTN 6 antibody, CNTN6 antibody, CNTN6\_HUMAN antibody, Contactin 6 precursor antibody, Contactin-6 antibody, Contactin6 antibody, hNB 3 antibody, hNB-3 antibody, hNB3 antibody, MGC133256 antibody, NB 3 antibody, NB3 antibody, Neural adhesion molecule antibody, Neural recognition molecule NB 3 antibody, Neural recognition molecule NB-3 antibody

UniProt: [Q9UQ52](#)

## Application Details

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

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.