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Datasheet for ABIN7148478

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

## 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 FITC |
| Application:         | Please inquire                                  |

## 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

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.