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Datasheet for ABIN7148477

anti-Contactin 6 antibody (AA 706-812) (Biotin)

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 Biotin
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 (CNTN6 Products)
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.