Datasheet for ABIN7148484 anti-CNTNAP1 antibody (AA 26-356) (FITC)

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## Overview

Quantity:	100 µg
Target:	CNTNAP1
Binding Specificity:	AA 26-356
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CNTNAP1 antibody is conjugated to FITC
Application:	Please inquire

## Product Details

Immunogen:	Recombinant Human Contactin-associated protein 1 protein (26-356AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	CNTNAP1
Alternative Name:	CNTNAP1 (CNTNAP1 Products)
Background:	Background: Seems to play a role in the formation of functional distinct domains critical for
	saltatory conduction of nerve impulses in myelinated nerve fibers. Seems to demarcate the

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	paranodal region of the axo-glial junction. In association with contactin may have a role in the
	signaling between axons and myelinating glial cells.
	Aliases: Caspr antibody, Caspr1 antibody, CNTNAP antibody, Cntnap1 antibody,
	CNTP1_HUMAN antibody, Contactin associated protein 1 antibody, Contactin-associated
	protein 1 antibody, MHDNIV antibody, NCP1 antibody, Neurexin 4 antibody, Neurexin IV
	antibody, Neurexin-4 antibody, Nrxn4 antibody, p190 antibody, Paranodin antibody
UniProt:	P78357
Pathways:	Cell-Cell Junction Organization
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.