antibodies .- online.com







anti-CNTNAP1 antibody (AA 26-356) (HRP)



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

Product Details

Immunogen:	Recombinant Human Contactin-associated protein 1 protein (26-356AA)	
Isotype:	IgG	
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

Target Details

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

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

Restrictions: For Research Use only

Handling

Storage:

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

-20 °C,-80 °C