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Datasheet for ABIN740657 anti-NRN1 antibody (AA 51-142) (Biotin)

Overview

Quantity:	100 µL
Target:	NRN1
Binding Specificity:	AA 51-142
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NRN1 antibody is conjugated to Biotin
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Nrn1
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Dog,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	NRN1
Alternative Name:	Neuritin (NRN1 Products)
Background:	Synonyms: NRN, dJ380B8.2, Neuritin, NRN1

Target Details

	Background: Promotes neurite outgrowth and especially branching of neuritic processes in primary hippocampal and cortical cells.
Gene ID:	51299
UniProt:	Q9NPD7

Application Details

Application Notes:	WB 1:300-5000 IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months