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Datasheet for ABIN1408628
anti-GRID2IP antibody (AA 921-1020) (HRP)

Overview

Quantity:	100 µL
Target:	GRID2IP
Binding Specificity:	AA 921-1020
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRID2IP antibody is conjugated to HRP
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GRID2IP
Isotype:	IgG
Specificity:	May have slight cross-reactivity with CD166 antigen.
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Horse
Purification:	Purified by Protein A.

Target Details

Target:	GRID2IP
Alternative Name:	GRID2IP (GRID2IP Products)

Target Details

Background:	Synonyms: DELPHILIN, Glutamate receptor, ionotropic, delta 2-interacting protein 1, GRID2IP Background: Postsynaptic scaffolding protein at the parallel fiber-Purkinje cell synapse, where it may serve to link GRID2 with actin cytoskeleton and various signaling molecules.
Gene ID:	392862
UniProt:	A4D2P6
Pathways:	Synaptic Membrane

Application Details

Application Notes:	IHC-P 1:200-400 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.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months