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Datasheet for ABIN1386525
anti-GRID2IP antibody (AA 921-1020)

2 Images

Overview

Quantity:	100 µL
Target:	GRID2IP
Binding Specificity:	AA 921-1020
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRID2IP antibody is un-conjugated
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC)

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
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Target Details

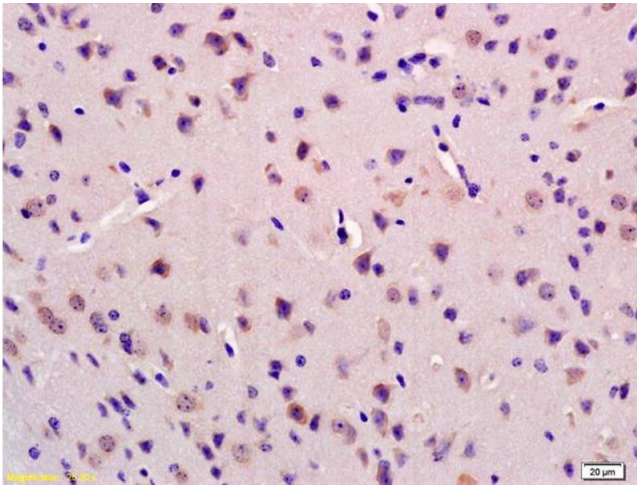
Alternative Name:	GRID2IP (GRID2IP Products)
Background:	Synonyms: DELPHILIN, Glutamate receptor, ionotropic, delta 2-interacting protein 1, GRID2IP Background: Postsynaptic scaffolding protein at the parallel fiber-Purkinje cell synapse, where it may serve to link GRID2 with actin cytoskeleton and various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

Application Details

Application Notes:	ELISA 1:500-1000 IHC-P 1:200-400 IHC-F 1:100-500 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 ICC 1:100-500
Restrictions:	For Research Use only

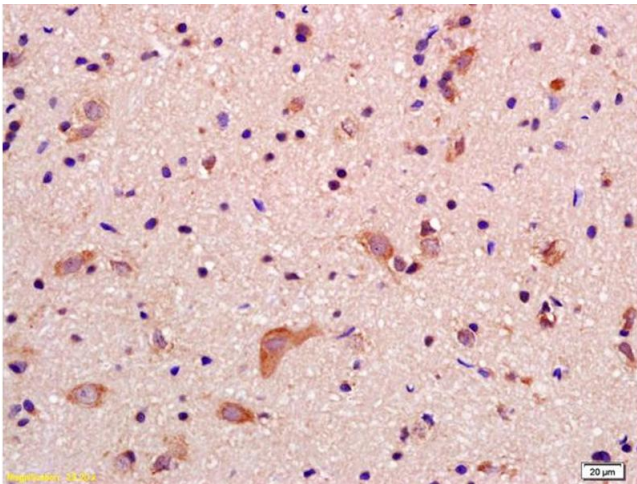
Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months



Immunohistochemistry

Image 1. Formalin-fixed and paraffin embedded mouse brain labeled with Anti-GRID2IP Polyclonal Antibody, Unconjugated (ABIN1386525) at 1:200 followed by conjugation to the secondary antibody and DAB staining



Immunohistochemistry

Image 2. Formalin-fixed and paraffin embedded rat brain labeled with Anti-GRID2IP Polyclonal Antibody, Unconjugated (ABIN1386525) at 1:200 followed by conjugation to the secondary antibody and DAB staining