9F, No. 108, Jhouzih St.,Taipei, Taiwan
Tel: + 886-2-8751-1888 Fax: + 886-2-6602-1218
E-mail: sales@abnova.com

Datasheet

GRID2IP polyclonal antibody

Catalog Number: PAB24407

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against recombinant GRID2IP.

Immunogen: Recombinant protein corresponding to amino acids of human GRID2IP.

Sequence:
SETSHMSVKRLRWEQVENSEGTIWGQLGEDSDYDKL
SDMVKYLDLELHFGTQKPAKPVPGPEPFRKKEVVEILS
HKKAYNTSILLAHLKLSPAELRQVLMSMEP

Host: Rabbit

Reactivity: Human

Applications: IHC-P
(See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Form: Liquid

Purification: Antigen affinity purification

Isotype: IgG

Recommend Usage: Immunohistochemistry (1:20-1:50)
The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS, pH 7.5 (40% glycerol, 0.02% sodium azide)

Storage Instruction: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 392862

Gene Symbol: GRID2IP

Gene Alias: DELPHILIN

Gene Summary: Glutamate receptor delta-2 (GRID2; MIM 602368) is predominantly expressed at parallel fiber-Purkinje cell postsynapses and plays crucial roles in synaptogenesis and synaptic plasticity. GRID2IP1 interacts with GRID2 and may control GRID2 signaling in Purkinje cells (Matsuda et al., 2006 [PubMed 16835239]).[supplied by OMIM]