



CACNG2 rabbit pAb antibody

| Catalog No : | Source: | Concentration : | Mol.Wt. (kD): |
|--------------|---------|-----------------|---------------|
| A11492 | Rabbit | 1 mg/ml | 36 kD |

| | |
|-----------------------|--|
| Applications | WB,IHC |
| Reactivity | Human,Mouse,Rat |
| Dilution | WB: 1:1000-2000 IHC: 1:200-500 |
| Storage | -20°C/1 year |
| Specificity | The antibody detects endogenous CACNG2 protein. |
| Source / Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Immunogen | Synthetic Peptide of CACNG2 |
| Uniprot No | Q9Y698 |
| Alternative names | Voltage-dependent calcium channel gamma-2 subunit; Neuronal voltage-gated calcium channel gamma-2 subunit; Transmembrane AMPAR regulatory protein gamma-2; TARP gamma-2 |
| Form | PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol. |
| Clonality | Polyclonal |
| Isotype | |
| Conjugation | |
| Background | calcium voltage-gated channel auxiliary subunit gamma 2(CACNG2) Homo sapiens The protein encoded by this gene is a type I transmembrane AMPA receptor regulatory protein (TARP). TARPs regulate both trafficking and channel gating of the AMPA receptors. T |
| Other | Gene_name: CACNG2 ; Protein_name: Voltage-dependent calcium channel gamma-2 subunit; Expression: Cerebellum, |

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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