

CACNG2

Reactivity:Human Mouse Rat

Tested applications:WB IHC IF

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

Calculated MW:36kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human CACNG2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

MRD10;

Catalog #:A6537

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:10369

Isotype:IgG

Swiss Prot:Q9Y698

Purity:Affinity purification

For research use only.

Background:

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. This gene is part of a functionally diverse eight-member protein subfamily of the PMP-22/EMP/MP20 family.

This gene is a susceptibility locus for schizophrenia.

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