

CACNG2 Rabbit Polyclonal Antibody



CAB14101

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Calculated MW:

35kDa

Applications:

IF

Reactivity:

Human

Antibody Information

Recommended dilutions:

IF 1:50 - 1:100

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein 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.

Immunogen information

Gene ID:

10369

Uniprot

Q9Y698

Synonyms:

CACNG2; MRD10

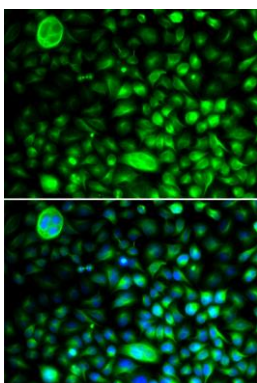
Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 204-323 of human CACNG2 (NP_006069.1).

Storage:

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

Product Images



Immunofluorescence analysis of HeLa cells using CACNG2 antibody (CAB14101). Blue: DAPI for nuclear staining.