

Product datasheet for TA369892S

CACNG3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 200-1000

WB positive control: Mouse kidney tissue lysate

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Full length fusion protein

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Predicted Protein Size: 36 kDa

Gene Name: calcium voltage-gated channel auxiliary subunit gamma 3

Database Link: Entrez Gene 10368 Human

O60359

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 childhood absence epilepsy.

Synonyms: Cacng2



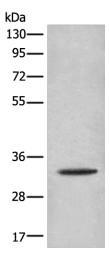
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Product images:



Gel: 8%SDS-PAGE Lysate: 40 μg

Lane: Mouse kidney tissue lysate

Primary antibody: [TA369892] (CACNG3 Antibody)

at dilution 1/300

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 4 seconds