

CCG8 Rabbit pAb

CatalogNo: YN1524

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB, ELISA

MW

- 46kD (Observed)

Isotype

- IgG

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Recommended Dilution Ratios

WB 1:500-2000**ELISA 1:5000-20000**

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human protein . at AA range: 140-220**Specificity** CCG8 Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name CACNG8 CACNG6

Protein Name Voltage-dependent calcium channel gamma-8 subunit (Neuronal voltage-gated calcium channel gamma-8 subunit) (Transmembrane AMPAR regulatory protein gamma-8) (TARP gamma-8)

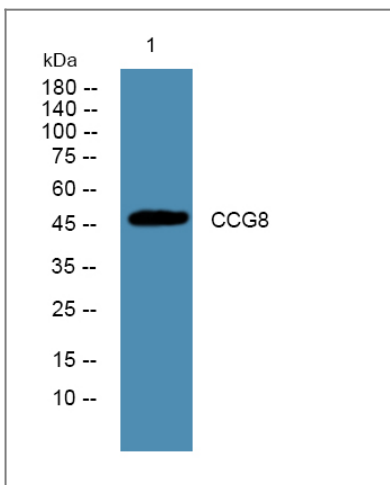
Organism	Gene ID	UniProt ID
Human	59283;	Q8WXS5;
Mouse		Q8VHW2;
Rat		Q8VHW5;

Cellular Localization Cell membrane ; Multi-pass membrane protein . Cell junction, synapse, postsynaptic density membrane .

Tissue specificity Detected in heart left ventricle.

Function Function:Thought to stabilize the calcium channel in an inactivated (closed) state.,similarity:Belongs to the PMP-22/EMP/MP20 family. CACNG subfamily.,subunit:The L-type calcium channel is composed of five subunits: alpha-1, alpha-2/delta, beta and gamma.,

Validation Data



Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4°C over night

Contact information

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