

## Rabbit antibody to CACNG5

Code OSC00111W

**ID Tag** Rb827-140209-WS

Unit size 100 μl

Immunogen A synthetic peptide from human CACNG5 conjugated to blue carrier protein was used as the

antigen. The antigen is homologous in rat, mouse.

**Conjugate** Unconjugated antibody

Also known Voltage-dependent calcium channel gamma-5 subunit, Neuronal voltage-gated calcium channel

gamma-5 subunit

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

**Isotype** Polyclonal, whole serum

Applications IHC, WB. A dilution of 1: 3000 is recommended for WB and 1:1000 for IHC-P. The optimal dilution

should be determined by the end user. Not yet tested in other applications.

**Specificity** Specific for CACNG5.

**Spcs X-react.** Human, rat, mouse, marmoset. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and

refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

additional stability. Avoid freeze and thaw cycles.

Expiry Date 12 months after reconstitution

**Shipping** This item will be shipped to you at ambient temperature in a lyophilised form.

**Limitation** For research use only