

## Rabbit antibody to CACNA1E

 Code
 OSC00086G

 ID Tag
 Rb805-140209-G

Unit size 500 ug

Immunogen A synthetic peptide from human CACNA1E (Cav2.3) conjugated to blue carrier protein was used

as the antigen.

**Conjugate** Unconjugated antibody

Also known Voltage-dependent R-type calcium channel subunit alpha-1E, Voltage-gated calcium channel

subunit alpha Cav2.3, Calcium channel, L type, alpha-1 polypeptide, Brain calcium channel II,

CACH6, CACNL1A6

Host NZ white rabbit

Purity IgG

Clonality Polyclonal Isotype Polyclonal, IgG

Applications IHC, WB. A concentration of 10-50 ug/ml is recommended. The optimal concentration should be

determined by the end user. Not tested in other applications.

**Specificity** Specific for CACNA1E.

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

Format Lyophilised

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

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

refrigerated at 2-8C 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