

Rabbit antibody to CACNA1I

Code OSC00115G **ID Tag** Rb809-140209-G

Unit size 500 ug

Immunogen A synthetic peptide from a cytoplasmic domain of human CACNA1I conjugated to blue carrier

protein was used as the antigen. The peptide is homologous in rat and mouse.

Conjugate Unconjugated antibody

Also known Voltage-dependent T-type calcium channel subunit alpha-11, Voltage-gated calcium channel

subunit alpha Cav3.3

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 CACNA11.

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

Format Lyophilised

Reconstitution Reconstitute in 500 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