

Rabbit antibody to CACNB1

 Code
 OSC00092G

 ID Tag
 Rb815-140209-G

 Unit size
 500 Ã,Âμg

Immunogen A synthetic peptide from the n-terminal region of mouse CACNB1 (CAB1) conjugated to an

immunogenic carrier protein was used as the immunogen. The antigen is shares 98% identity with

rat and human sequences.

Conjugate Unconjugated antibody

Also known Voltage-dependent L-type calcium channel subunit beta-1, Calcium channel voltage dependent

subunit beta 1, Cacnb1, Cacnlb1, CAB1

Host NZ white rabbit

Purity IgG
Clonality Polyo

Clonality Polyclonal Isotype Polyclonal, IgG

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

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

Specificity Specific for CACNB1.

Spcs X-react. Mouse, rat, human. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 500 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