

Rabbit antibody to CACNB4

Code	OSC00097G
ID Tag	Rb817-140209-G
Unit size	500 Å, Åµg
Immunogen	A synthetic peptide from the c-terminal region of human CACNB4 (CACB4, Voltage dependent L-type calcium channel subunit beta-4) conjugated to an immunogenic carrier protein was used as the antigen. The antigen is homologous in many species including mouse and rat.
Conjugate	Unconjugated antibody
Also known	CACB4, Voltage-dependent L-type calcium channel subunit beta-4, Calcium channel voltage-dependent subunit beta 4
Host	NZ white rabbit
Purity	IgG
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 yet tested in other applications.
Specificity	Specific for CACNB4.
Spes X-react.	Human, mouse, rat. 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

Related Products

OSC00096W Rabbit antibody to CACNB4