Rabbit antibody to CACNA1H, CACNA1G (400-450)

Code	OSC00114G
ID Tag	Rb808-140209-G
Unit size	500 Ã‚µg
Immunogen	A synthetic peptide from aa region 400-450 of human CACNA1G conjugated to blue carrier protein was used as the antigen. The antigen shares 95% identity with the corresponding sequences in rat and mouse.
Conjugate	Unconjugated antibody
Also known	Voltage-dependent T-type calcium channel subunit alpha-1H, Voltage-gated calcium channel subunit alpha Cav3.2, Low-voltage-activated calcium channel alpha1 3.2 subunit. Voltage-dependent T-type calcium channel subunit alpha-1G, Voltage-gated calcium channel subunit alpha Cav3.1, Cav3.1c, NBR13
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 CACNA1H and CACNA1G.
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

Related Products

OSC00090W Rabbit antibody to CACNA1H, CACNA1G (400-450)