

Rabbit antibody to CACNA1G, CACNA1H (370-420)

Code	OSC00154W
ID Tag	Rb807-140209-WS
Unit size	100 µl
Immunogen	A synthetic peptide from aa region 370-420 of human CACNA1G 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-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	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. A dilution of 1 : 300 to 1 : 2000 is recommended. The optimal dilution should be determined by the end user. Not tested in other applications.
Specificity	Specific for CACNA1G and CACNA1H.
Spcs X-react.	Human, rat, mouse. Other species not yet tested.
Format	Lyophilised
Reconstitution	Reconstitute in 100 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