

Rabbit antibody to Cav1.3

Code	OSC00265W
ID Tag	Rb1802-260512-WS
Unit size	100 µl
Immunogen	A synthetic peptide from human Cav1.3 conjugated to an Blue carrier protein was used as the antigen.
Conjugate	Unconjugated antibody
Also known	Voltage-dependent L-type calcium channel subunit alpha-1D, Voltage-gated calcium channel subunit alpha Cav1.3, Calcium channel, L type, alpha-1 polypeptide, CACH3, CACN4, CACNL1A2, CCHL1A2, Cav3.1
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 Cav1.3
Spcs X-react.	Human. Other species not yet tested but likely to work in rat and mouse.
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