

Rabbit antibody to TPC1 (750-800)

Code	OST00268G
ID Tag	Rb812-140209-G
Unit size	500 Å, Åµg
Immunogen	A synthetic peptide from aa region 750-800 of mouse TPC1 conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat and shares 98% identity with human sequence.
Conjugate	Unconjugated antibody
Also known	Two pore calcium channel protein 1, Voltage-dependent calcium channel protein TPC1, TPCN1
Host	NZ white rabbit
Purity	IgG
Clonality	Polyclonal
Isotype	Polyclonal, IgG
Applications	IHC, WB (confirmed by recombinant protein). 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 TPC1.
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

Related Products

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