

Rabbit antibody to TRPM1

Code	OST00141W
ID Tag	Rb549-290608-WS
Unit size	100 µl
Immunogen	A synthetic peptide from the 5th cytoplasmic loop of human TRPM1 (LTRPC1, MLSN1, melastatin-1) conjugated to an immunogenic carrier protein was used as the immunogen. The peptide is homologous in chimpanzee.
Conjugate	Unconjugated antibody
Also known	Transient receptor potential cation channel subfamily M member 1, TRPM1, MLSN1, LTRPC1, melastatin-1, melastatin 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.
Specificity	Specific for TRPM1.
Spcs X-react.	Human. 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