

Goat antibody to TRPM3

Code	OST00321W
ID Tag	Gt216-241009-WS
Unit size	100 ul
Immunogen	A synthetic peptide from the 4th cytoplasmic loop of human TRPM3 conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat, mouse, monkey and dog.
Conjugate	Unconjugated antibody
Also known	Transient receptor potential cation channel subfamily M member 3, long transient receptor potential channel 3, LTrpC3, Melastatin-2, MLSN2, LTRPC3
Host	Goat
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 yet tested in other applications.
Specificity	Specific for TRPM3.
Spcs X-react.	Human, rat, mouse. Other species not yet tested.
Format	Lyophilised
Reconstitution	Reconstitute in 100 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