

Rabbit antibody to Mucolipin 1

Code	OSM00043W
ID Tag	Rb0064-180807-WS
Unit size	100 µl
Immunogen	A synthetic peptide from mouse Mucolipin 1 conjugated to blue carrier protein was used as the antigen. The peptide is homologous in human, monkey and rat.
Conjugate	Unconjugated antibody
Also known	Mucolipin-1, Mucolipidin, Mucolipin 1, Mcoln1, MCLN1, TRPML1, MG-2, ML4, MLIV, TRP-ML1, TRPM-L1
Host	NZ white rabbit
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. A dilution of 1: 1000 to 1:3000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for Mucolipin 1, isoforms 1 and 2.
Spcs X-react.	Mouse, rat, 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