

TRPM1 Polyclonal Antibody

Catalog Number    **OSR00049W**

Product data sheet

Details		Species Reactivity	
Size	100 µL	Species reactivity	Mouse
Host/Isotope	Rabbit / IgG	Tested Applications	
Class	Polyclonal	Immunohistochemistry (IHC)	1:1500
Type	Antibody	Western Blot (WB)	1:1500
Immunogen	A synthetic peptide from mouse TRPM1 conjugated to immunogenic carrier protein	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Conjugate	Unconjugated		
Form	Lyophilized		
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		

Product specific information

Reconstitute with 100 µL of distilled water. Centrifuge to remove any insoluble material.

Background/Target Information

The protein encoded by this gene is similar to the transient receptor potential (Trp) calcium channel family members. The expression of this protein is inversely correlated with melanoma aggressiveness, suggesting that it suppresses melanoma metastasis.

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