

Trpm1 polyclonal antibody

Catalog # PAB14887 Size 25 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of Trpm1.
Immunogen	A synthetic peptide corresponding to internal region of mouse Trpm1.
Host	Rabbit
Reactivity	Mouse
Form	Liquid
Recommend Usage	ELISA (1 ug/mL) Western Blot (2 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.1% proclin, 2% Block Ace)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot
- Enzyme-linked Immunoabsorbent Assay

Gene Info — Trpm1	
Entrez GeneID	<u>17364</u>
Gene Name	Trpm1
Gene Alias	4732499L03Rik, Al606771, Ltrpc1, Mlsn1, melastatin



Product Information

Gene Description	transient receptor potential cation channel, subfamily M, member 1
Gene Ontology	<u>Hyperlink</u>
Gene Summary	subfamily M
Other Designations	OTTMUSP00000025809 OTTMUSP00000025810 melastatin 1

Publication Reference

• Transcriptional regulation and processing increase the functional variability of TRPM channels.

Lis A, Wissenbach U, Philipp SE.

Naunyn-Schmiedeberg's Archives of Pharmacology 2005 Apr; 371(4):315.

Application: IHC, WB, Human, Human cancers, Mammalian cells