

TRPM3 antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI11026

Product Information

Application	WB
Primary Accession	Q504Y1
Other Accession	NM_001007470 , AAH94699
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Dog, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Pig, Chicken
Host	Rabbit
Clonality	Polyclonal
Calculated MW	36 kDa

Additional Information

Alias Symbol	GON-2, MLSN2, LTRPC3
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 100 ul of distilled water. Final anti-TRPM3 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	TRPM3 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

References

Grimm, C., et al., (2003) J. Biol. Chem. 278 (24), 21493-501
Reconstitution and Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Publications: Takumida, M., Ishibashi, T., Hamamoto, T., Hirakawa, K. & Anniko, M. Expression of transient receptor potential channel melastin (TRPM) 1-8 and TRPA1 (ankyrin) in mouse inner ear. Acta Otolaryngol. 129, 1050-60 (2009).
IHC, Human, Zebrafish, Mouse, Rat, Bovine, Dog, H, Rabbit, Guinea pig
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Images

WB Suggested Anti-TRPM3 Antibody Titration: 1.25 µg/ml
ELISA Titer: 1:1562500



Positive Control: Human cerebellum

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.