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anti-TRPM3 antibody (Alexa Fluor 680)



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Background:

Quantity:	100 μL
Target:	TRPM3
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRPM3 antibody is conjugated to Alexa Fluor 680
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human TRPM3
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	TRPM3
Alternative Name:	TRPM3 (TRPM3 Products)

3,TRPM 3,TRPM3 protein.

Synonyms: GON 2,GON2,Long transient receptor potential channel 3,LTRPC

3,LTRPC3,Melastatin 2,Melastatin2,MLSN 2,MLSN2,Transient receptor potential cation channel

subfamily M member 3,transient receptor potential cation channel, subfamily M, member

Target Details

Background: The product of this gene belongs to the family of transient receptor potential
(TRP) channels. TRP channels are cation-selective channels important for cellular calcium
signaling and homeostasis. The protein encoded by this gene mediates calcium entry, and this
entry is potentiated by calcium store depletion. Alternatively spliced transcript variants
encoding different isoforms have been identified. [provided by RefSeq, Jul 2008].

Gene ID:

80036

Application Details

Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL

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	50 % Glycerol.
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and

Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months