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anti-TRPM3 antibody (AbBy Fluor® 350)



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Quantity:	100 μL
Target:	TRPM3
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRPM3 antibody is conjugated to AbBy Fluor® 350
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)
Background:	Synonyms: GON 2,GON2,Long transient receptor potential channel 3,LTRPC 3,LTRPC3,Melastatin 2,Melastatin 2,MLSN 2,MLSN 2,Transient receptor potential cation channel
	subfamily M member 3,transient receptor potential cation channel, subfamily M, member
	3,TRPM 3,TRPM3 protein.

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:

Expiry Date:

80036

12 months

Application Details

Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and

Barrer.	riqueous buttered solution containing 6.6 fm 126 (pr.17.4) with 1 % 267, 6.66 % 1 footing 6 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.