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## Datasheet for ABIN1400527 anti-TRPM3 antibody (Biotin)



Overview	
Quantity:	100 μL
Target:	TRPM3
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRPM3 antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human TRPM3
lsotype:	lgG
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,Melastatin2,MLSN 2,MLSN2,Transient receptor potential cation channel

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

3,TRPM 3,TRPM3 protein.

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	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:	WB 1:300-5000 IHC-P 1:200-400
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 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 for 12 months.
Expiry Date:	12 months