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anti-TRPM6 antibody (AbBy Fluor® 680)



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Quantity:	100 μL
Target:	TRPM6
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRPM6 antibody is conjugated to AbBy Fluor® 680
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TRPM6	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Purification:	Purified by Protein A.	

Target Details

Target:	TRPM6
Alternative Name:	TRPM6 (TRPM6 Products)
Background:	Synonyms: CHAK2, Channel kinase 2, HMGX, HOMG, HSH, Melastatin related TRP cation channel 6, Transient receptor potential cation channel subfamily M member 6,
	TRPM6_HUMAN.
	Background: TRPM6 is an essential ion channel and serine/threonine-protein kinase, and is

Target Details

Storage Comment:

12 months

Expiry Date:

rarget Details	
	crucial for magnesium homeostasis. TRPM6 also has an important role in epithelial magnesium transport and in the active magnesium absorption in the gut and kidney. The various isoforms of the type M6-kinase lack the ion channel region.
Gene ID:	140803
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 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

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.