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anti-TRPM6 antibody (Alexa Fluor 594)



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	N/P	r\/I	i⊢₩

Quantity:	100 μL	
Target:	TRPM6	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This TRPM6 antibody is conjugated to Alexa Fluor 594	
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 ca 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:

	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.