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## anti-TRPM1 antibody (AA 1-97) (HRP)



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Quantity:	100 μg
Target:	TRPM1
Binding Specificity:	AA 1-97
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRPM1 antibody is conjugated to HRP
Application:	ELISA

### **Product Details**

lmmunogen:	Recombinant Human Transient receptor potential cation channel subfamily M member 1 protein (1-97AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

#### **Target Details**

Target:	TRPM1
Alternative Name:	TRPM1 (TRPM1 Products)
Background: Background: Cation channel essential for the depolarizing photoresponse of retinal ON b	

#### **Target Details**

cells. It is part of the GRM6 signaling cascade. May play a role in metastasis suppression (By similarity). May act as a spontaneously active, calcium-permeable plasma membrane channel. Aliases: CSNB1C antibody, Long transient receptor potential channel 1 antibody, LTrpC1 antibody, Melastatin 1 antibody, Melastatin-1 antibody, MLSN1 antibody, Transient receptor potential cation channel subfamily M member 1 antibody, Transient receptor potential cation channel, subfamily M, member 1 antibody, Transient receptor potential melastatin family antibody, TRPM1 antibody, TRPM1 protein antibody, TRPM1\_HUMAN antibody, Weakly similar to F54D1.5 [C.elegans] antibody

UniProt:

Q7Z4N2

#### **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
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,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	