

Anti-TRPM1 antibody (STJ13102397)

STJ13102397

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-TRPM1 is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC/WB
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	IgG purified
Dilution Range	IHC, WB. A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined by the end user.
Formulation	Lyophilised
Isotype	IgG
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
Instruction	When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID	4308
Gene Symbol	TRPM1
Uniprot ID	TRPM1_HUMAN
Immunogen	A synthetic peptide from the 5th cytoplasmic loop of human TRPM1 (LTRPC1, MLSN1, melastatin-1) conjugated to an immunogenic carrier protein was used as the immunogen. The peptide is homologous in chimpanzee.
Immunogen Region	
Specificity	Specific for TRPM1.
Immunogen Sequence	