

# TRPM8 polyclonal antibody

Catalog # PAB18678 Size 100 ug

Specification	
Product Description	Goat polyclonal antibody raised against synthetic peptide of TRPM8.
Immunogen	A synthetic peptide corresponding to amino acids at internal region of human TRPM8.
Sequence	C-TSEQDKDNWNGQLK
Host	Goat
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Recommend Usage	ELISA (1:2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH 7.3 (0.02% sodium azide, 0.5% BSA)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## **Applications**

Enzyme-linked Immunoabsorbent Assay

### Gene Info — TRPM8

Entrez GenelD 79054



### **Product Information**

Protein Accession#	<u>NP_076985.4</u>
Gene Name	TRPM8
Gene Alias	LTRPC6, MGC2849, TRPP8
Gene Description	transient receptor potential cation channel, subfamily M, member 8
Omim ID	<u>606678</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	subfamily M
Other Designations	OTTHUMP00000065206 short form of the TRPM8 cationic channel transient receptor potential su bfamily M member 8

### Disease

- Cardiovascular Diseases
- Diabetes Mellitus
- Edema