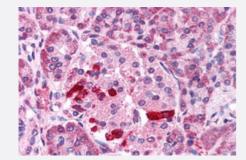


## TRPM4 polyclonal antibody

Catalog # PAB27803 Size 50 ug

### **Applications**



# Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human pancreas, islet with TRPM4 polyclonal antibody (Cat # PAB27803). Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of TRPM4.
Immunogen	A synthetic peptide corresponding to 18 amino acid at C-terminus of human TRPM4.
Host	Rabbit
Reactivity	Human
Specificity	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Form	Liquid
Purification	Immunoaffinity chromatography
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (5-7.5 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.



#### **Product Information**

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## **Applications**

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human pancreas, islet with TRPM4 polyclonal antibody (Cat # PAB27803). Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Gene Info — TRPM4	
Entrez GeneID	<u>54795</u>
Protein Accession#	Q8TD43
Gene Name	TRPM4
Gene Alias	FLJ20041, TRPM4B
Gene Description	transient receptor potential cation channel, subfamily M, member 4
Omim ID	606936
Gene Ontology	<u>Hyperlink</u>
Gene Summary	subfamily M
Other Designations	-