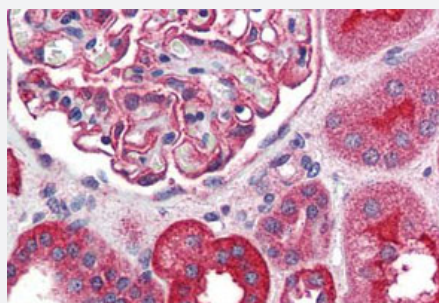


# TRPM4 polyclonal antibody

Catalog # PAB27829

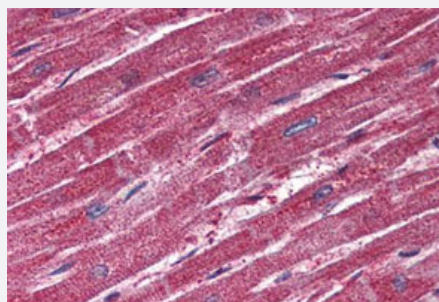
Size 50 ug

## Applications



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

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human kidney tissue with TRPM4 polyclonal antibody (Cat # PAB27829). Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



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

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human heart tissue with TRPM4 polyclonal antibody (Cat # PAB27829). Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against synthetic peptide of TRPM4.
<b>Immunogen</b>	A synthetic peptide corresponding to 17 amino acid at N-terminus of human TRPM4.
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Specificity</b>	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
<b>Form</b>	Liquid
<b>Purification</b>	Immunoaffinity chromatography

<b>Recommend Usage</b>	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (10 ug/mL) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS (0.09% sodium azide)
<b>Storage Instruction</b>	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

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## Gene Info — TRPM4

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