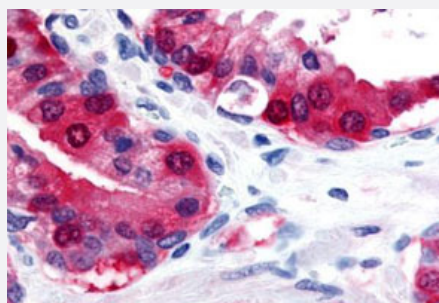


TRPM8 polyclonal antibody

Catalog # PAB27834

Size 50 ug

Applications



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

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human prostate tissue with TRPM8 polyclonal antibody (Cat # PAB27834). Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of TRPM8.
Immunogen	A synthetic peptide corresponding to 15 amino acid at internal region of human TRPM8.
Host	Rabbit
Reactivity	Chicken, Dog, Guinea pig, Hamster, Horse, Human, Mouse, Rabbit, Rat
Specificity	BLAST analysis of the peptide immunogen showed no homology with other human proteins, except TRPM2 (60%).
Form	Liquid
Purification	Immunoaffinity chromatography
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (2.4 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.

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)

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Gene Info — TRPM8

Entrez GeneID	79054
Protein Accession#	Q7Z2W7
Gene Name	TRPM8
Gene Alias	LTRPC6, MGC2849, TRPP8
Gene Description	transient receptor potential cation channel, subfamily M, member 8
Omim ID	606678
Gene Ontology	Hyperlink
Gene Summary	subfamily M
Other Designations	OTTHUMP00000065206 short form of the TRPM8 cationic channel transient receptor potential subfamily M member 8

Disease

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