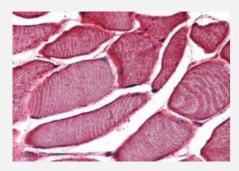
TRPV2 polyclonal antibody

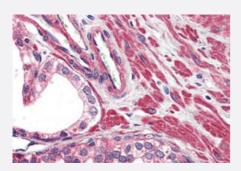
Catalog # PAB27828 Size 50 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human skeletal muscle tissue with TRPV2 polyclonal antibody (Cat # PAB27828). Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human prostate tissue with TRPV2 polyclonal antibody (Cat # PAB27828). Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heatinduced antigen retrieval.

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of TRPV2.
Immunogen	A synthetic peptide corresponding to 15 amino acid at internal region of human TRPV2.
Host	Rabbit
Reactivity	Human
Specificity	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Form	Liquid
Purification	Immunoaffinity chromatography

🍟 Abnova	Product Information
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (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.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

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

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

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human prostate tissue with TRPV2 polyclonal antibody (Cat # PAB27828). Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Gene Info — TRPV2

Entrez GenelD	<u>51393</u>
Protein Accession#	<u>Q9Y5S1</u>
Gene Name	TRPV2
Gene Alias	MGC12549, VRL, VRL-1, VRL1
Gene Description	transient receptor potential cation channel, subfamily V, member 2
Omim ID	<u>606676</u>
Gene Ontology	Hyperlink
Gene Summary	This gene encodes an ion channel that is activated by high temperatures above 52 degrees Celsi us. The protein may be involved in transduction of high-temperature heat responses in sensory ga nglia. It is thought that in other tissues the channel may be activated by stimuli other than heat. [pro vided by RefSeq
Other Designations	vanilloid receptor-like protein 1