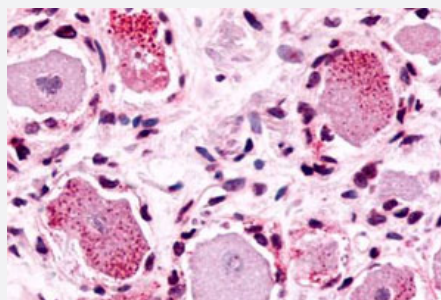


# MRGPRX4 polyclonal antibody

Catalog # PAB26574

Size 50 ug

## Applications



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

Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human spinal cord, dorsal root ganglion with MRGPRX4 polyclonal antibody (Cat # PAB26574). 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 MRGPRX4.
<b>Immunogen</b>	A synthetic peptide corresponding to 12 amino acids from N-terminal extracellular domain of human MRGPRX4.
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Specificity</b>	BLAST analysis of the peptide immunogen showed no homology with other human proteins, except MRGPRX3 (67%).
<b>Form</b>	Liquid
<b>Purification</b>	Immunoaffinity chromatography
<b>Recommend Usage</b>	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (6-28 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.

**Note**

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 — MRGPRX4

Entrez GeneID	<a href="#">117196</a>
Protein Accession#	<a href="#">Q96LA9</a>
Gene Name	MRGPRX4
Gene Alias	GPCR, MGC129753, MGC129754, MRGX4, SNSR6
Gene Description	MAS-related GPR, member X4
Omim ID	<a href="#">607230</a>
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	O
Other Designations	G protein-coupled receptor MRGX4 G protein-coupled receptor SNSR5 G protein-coupled receptor SNSR6

## Disease

- [Tobacco Use Disorder](#)