



Datasheet for ABIN2469435

anti-MRGPRX2 antibody (3rd Extracellular Domain)



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1 Image

Overview

Quantity:	0.05 mg
Target:	MRGPRX2
Binding Specificity:	3rd Extracellular Domain
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MRGPRX2 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Immunogen:	MRGPRX2 antibody was raised against a peptide located in the 3rd extracellular domain of MRGPRX2 (Human).
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins, except MRGPRX1 (56%), MRGPRX3 (50%).
Purification:	Immunoaffinity Chromatography

Target Details

Target:	MRGPRX2
Alternative Name:	MRGPRX2 (MRGPRX2 Products)
Background:	MRGX2 is highly similar to other MRG receptors. Recently it has been shown that MrgX2 is a high potency cortistatin receptor expressed in dorsal root ganglion.

Target Details

Gene ID: 117194

UniProt: [Q96LB1](#)

Application Details

Application Notes: MRGPRX2 antibody can be used in ELISA, Western Blot, and immunohistochemistry starting at 5 µg/mL.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS, 0.1 % sodium azide.

Preservative: Sodium azide

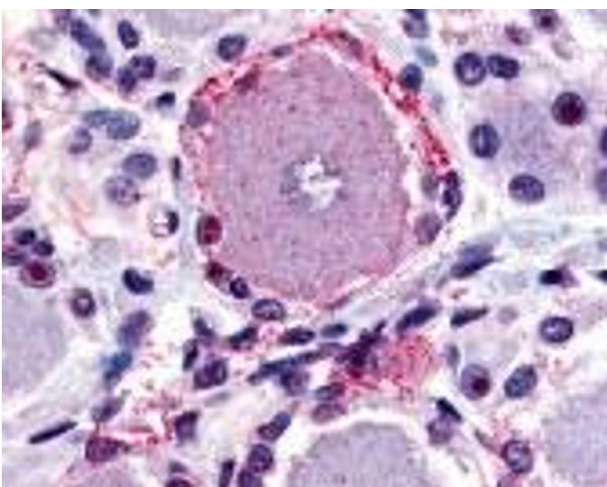
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: As with all antibodies avoid freeze/thaw cycles.

Storage: 4 °C/-80 °C

Storage Comment: MRGPRX2 antibody should be stored long term (months) at -80 °C and short term (days) at 4 °C.

Images



Immunohistochemistry

Image 1.