

Rabbit MRGPRX4 Polyclonal Antibody | anti-MRGPRX4 antibody

MRGPRX4 Antibody

CATALOG # AAA225404	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

MRGPRX4; Polyclonal Antibody; MRGPRX4 Antibody; Affinity Purified Rabbit Polyclonal MRGPRX4 Antibody; Polyclonal MRGPRX4 antibody; Anti-MRGPRX4 antibody; sensory neuron-specific G-protein coupled receptor 5/6 antibody; GPCR antibody; MRGPRX4 antibody; SNSR6 antibody; MRGPRX-4 antibody; MRGPRX 4 antibody; MGC129753 antibody; MGC129754 antibody; G protein-coupled receptor SNSR6 antibody; MRGPRX 4; MRGX4 antibody; G protein-coupled receptor SNSR5 antibody; MRGPRX-4; anti-MRGPRX4 antibody

PRODUCT SPECIFICATIONS

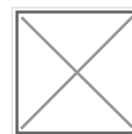
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	322
Applicable Applications for anti-MRGPRX4 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: H1299) using a 10% SDS PAGE gel and MRGPRX4 antibody at a dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded Tw2.6 xenograft using MRGPRX4 antibody at a dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-MRGPRX4 antibody	Orphan receptor. Probably involved in the function of nociceptive neurons. May regulate nociceptor function and/or development, including the sensation or modulation of pain. Potently activated by enkephalins.
Product Categories/Family for anti-MRGPRX4 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	239582753
NCBI GenBank Nucleotide #	NP_473373.2
UniProt Accession #	Q96LA9
Molecular Weight	36 kDa
NCBI Official Full Name	mas-related G-protein coupled receptor member X4
UniProt Protein Name	Mas-related G-protein coupled receptor member X4
UniProt Gene Name	MRGPRX4
UniProt Synonym Gene Names	MRGX4; SNSR5; SNSR6
UniProt Entry Name	MRGX4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/mrgprx4-antibody-western-blot-immunohistochemistry-elisa/225404>