

anti-Human MRGX4 Antibody | anti-MRGX4 antibody

MRGX4 Antibody

CATALOG # AAA267661	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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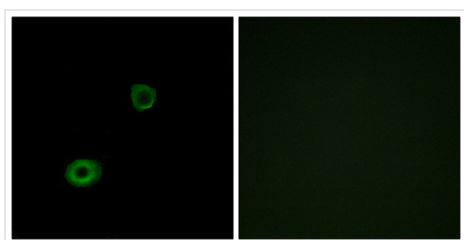
PRODUCT SYNONYMS

MRGX4; MRGX4 Antibody; Mas-related G-protein coupled receptor member X4; Sensory neuron-specific G-protein coupled receptor 5/6; MRGPRX4; SNSR5; SNSR6; anti-MRGX4 antibody

PRODUCT SPECIFICATIONS

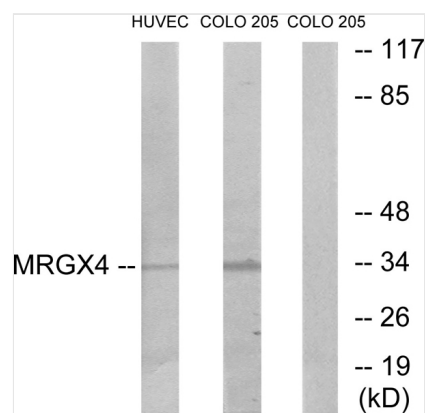
Reactivity	Human
Specificity	MRGX4 antibody detects endogenous levels of total MRGX4 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	322
Applicable Applications for anti-MRGX4 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from C-terminal of human MRGX4.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



WB (Western Blot)

Peptide-+ Western blot analysis of extracts from HUVEC cells and COLO cells, using MRGX4 antibody. Immunofluorescence analysis of A549 cells, using MRGX4 antibody.



Application Data

ADDITIONAL INFORMATION

References	Dong X., Cell 106:619-632(2001). Lembo P.M.C., Nat. Neurosci. 5:201-209(2002). The MGC Project Team; Genome Res. 14:2121-2127(2004).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	239582753
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NCBI GeneID	117196
NCBI Accession #	NP_473373.2
NCBI GenBank Nucleotide #	NM_054032.3
UniProt Accession #	Q96LA9 ; Q3KNU3 ; Q3KNU4 ; Q502W0 ; Q8TDD6 ; Q8TDD7
Molecular Weight	36,461 Da
NCBI Official Full Name	mas-related G-protein coupled receptor member X4
NCBI Official Synonym Full Names	MAS related GPR family member X4
NCBI Official Symbol	MRGPRX4
NCBI Official Synonym Symbols	GPCR; MRGX4; SNSR6
NCBI Protein Information	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

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://www.aaabiotech.com/human-antibody/mrgx4/267661>