

anti-Human OR5M3 Antibody | anti-OR5M3 antibody

OR5M3 Antibody

CATALOG # AAA267670	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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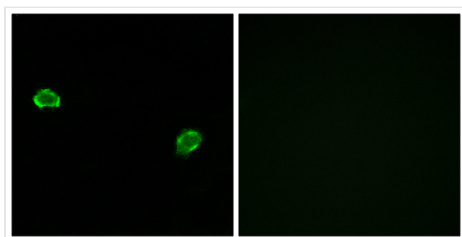
PRODUCT SYNONYMS

OR5M3; OR5M3 Antibody; olfactory receptor; family 5; subfamily M; 3; OR11-191; anti-OR5M3 antibody

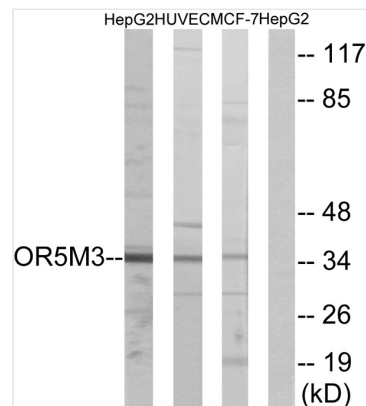
PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	OR5M3 antibody detects endogenous levels of total OR5M3 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	307
Applicable Applications for anti-OR5M3 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human OR5M3.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES


WB (Western Blot)

Peptide-+ Western blot analysis of extracts from HepG2 cells, HUVEC cells and MCF-7 cells, using OR5M3 antibody. Immunofluorescence analysis of MCF-7 cells, using OR5M3 antibody.


Application Data

ADDITIONAL INFORMATION

References	Suwa M., Submitted (JUL-2001) to the EMBL/GenBank/DDBJ databases. Fuchs T., Genomics 80:295-302(2002). Malnic B., Proc. Natl. Acad. Sci. U.S.A. 101:2584-2589(2004).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	334085245
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NCBI GeneID	219482
NCBI Accession #	NP_001004742.2
NCBI GenBank Nucleotide #	NM_001004742.2
UniProt Accession #	Q8NGP4 ; Q6IEW4 ; Q96RC0 ; B2RNM7
Molecular Weight	35,156 Da
NCBI Official Full Name	olfactory receptor 5M3
NCBI Official Synonym Full Names	olfactory receptor family 5 subfamily M member 3
NCBI Official Symbol	OR5M3
NCBI Official Synonym Symbols	OR11-191
NCBI Protein Information	olfactory receptor 5M3
UniProt Protein Name	Olfactory receptor 5M3
UniProt Gene Name	OR5M3

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/human-antibody/or5m3/267670>