

Rabbit anti-Human OR5M3 Polyclonal Antibody | anti-OR5M3 antibody

OR5M3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA318213	Rabbit	Human	ELISA, Immunofluorescence, Western Blot

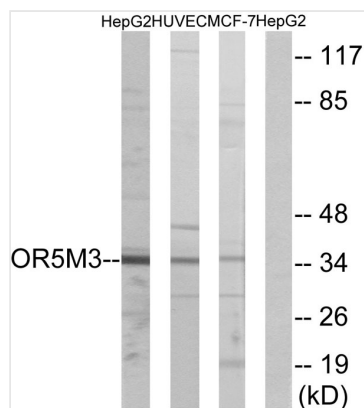
PRODUCT SYNONYMS

OR5M3; Polyclonal Antibody; OR5M3 Antibody; anti-OR5M3 antibody

PRODUCT SPECIFICATIONS

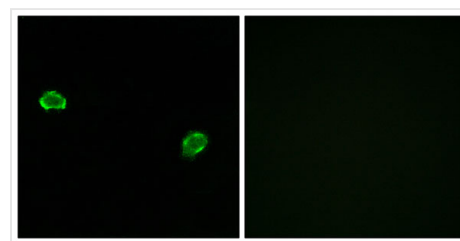
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	OR5M3 Antibody detects endogenous levels of total OR5M3 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	307
Applicable Applications for anti-OR5M3 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human OR5M3.
Immunogen Range	53-102
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from HepG2, HUVEC, and MCF-7 cells, using OR5M3 Antibody. The lane on the right is blocked with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence analysis of MCF7 cells, using OR5M3 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	334085245
NCBI GeneID	219482
NCBI Accession #	NP_001004742.2
NCBI GenBank Nucleotide #	NM_001004742.2
UniProt Accession #	Q8NGP4; Q6IEW4; Q96RC0; B2RNM7
Molecular Weight	35 kDa
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/or5m3-antibody-immunofluorescence-western-blot-elisa/318213>