

Rabbit anti-Human OR5AR1 Polyclonal Antibody | anti-OR5AR1 antibody

OR5AR1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA318208	Rabbit	Human	ELISA, Immunofluorescence, Western Blot

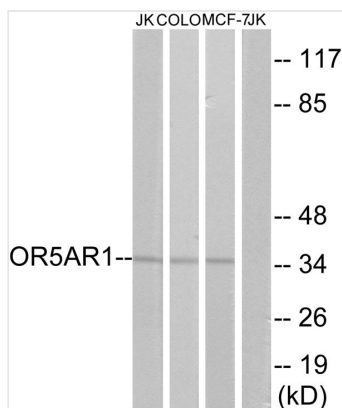
PRODUCT SYNONYMS

OR5AR1; Polyclonal Antibody; OR5AR1 Antibody; anti-OR5AR1 antibody

PRODUCT SPECIFICATIONS

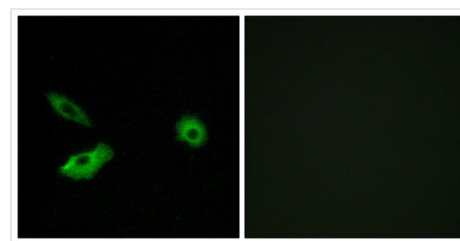
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	OR5AR1 Antibody detects endogenous levels of total OR5AR1 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	310
Applicable Applications for anti-OR5AR1 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human OR5AR1.
Immunogen Range	239-288
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from Jurkat, COLO, and MCF-7 cells, using OR5AR1 Antibody. The lane on the right is blocked with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells, using OR5AR1 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	52317104
NCBI GeneID	219493
NCBI Accession #	NP_001004730.1
NCBI GenBank Nucleotide #	NM_001004730.1
UniProt Accession #	Q8NGP9; Q6IF61
Molecular Weight	34 kDa
NCBI Official Full Name	olfactory receptor 5AR1
NCBI Official Synonym Full Names	olfactory receptor family 5 subfamily AR member 1 (gene/pseudogene)
NCBI Official Symbol	OR5AR1
NCBI Official Synonym Symbols	OR11-209
NCBI Protein Information	olfactory receptor 5AR1
UniProt Protein Name	Olfactory receptor 5AR1
UniProt Gene Name	OR5AR1

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/or5ar1-antibody-immunofluorescence-western-blot-elisa/318208>