

Rabbit anti-Human OR3A2 Polyclonal Antibody | anti-OR3A2 antibody

OR3A2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA318186	Rabbit	Human	ELISA, Immunofluorescence, Western Blot

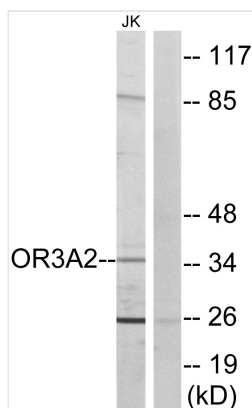
PRODUCT SYNONYMS

OR3A2; Polyclonal Antibody; OR3A2 Antibody; anti-OR3A2 antibody

PRODUCT SPECIFICATIONS

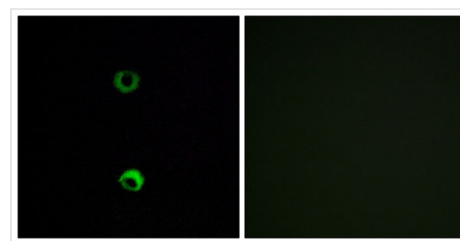
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	OR3A2 Antibody detects endogenous levels of total OR3A2 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	321
Applicable Applications for anti-OR3A2 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human OR3A2.
Immunogen Range	241-290
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from Jurkat cells, using OR3A2 Antibody. The lane on the right is blocked with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence analysis of MCF7 cells, using OR3A2 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	92373422
NCBI GeneID	4995
NCBI Accession #	NP_002542.3
NCBI GenBank Nucleotide #	NM_002551.3
UniProt Accession #	P47893; Q6IFM3; Q9P1Q3
Molecular Weight	34 kDa
NCBI Official Full Name	olfactory receptor 3A2
NCBI Official Synonym Full Names	olfactory receptor family 3 subfamily A member 2
NCBI Official Symbol	OR3A2
NCBI Official Synonym Symbols	OR228; OLFRA04; OR17-14; OR17-228
NCBI Protein Information	olfactory receptor 3A2
UniProt Protein Name	Olfactory receptor 3A2
UniProt Gene Name	OR3A2
UniProt Synonym Gene Names	OLFRA04; OR17-228

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/or3a2-antibody-immunofluorescence-western-blot-elisa/318186>