

Rabbit OR3A2 Polyclonal Antibody | anti-OR3A2 antibody

OR3A2 antibody

CATALOG # AAA224340	HOST Rabbit	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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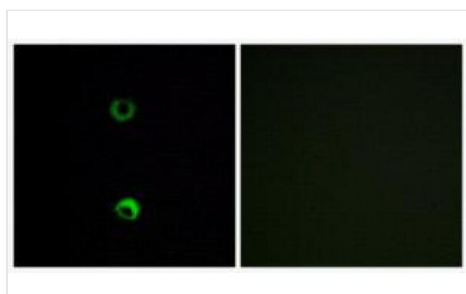
PRODUCT SYNONYMS

OR3A2; Polyclonal Antibody; OR3A2 antibody; Polyclonal OR3A2; Anti-OR3A2; Olfactory receptor 17-228; Olfactory receptor 3A2; Olfactory receptor OR17-14; olfactory receptor; family 3; subfamily A; member 2; OLFRA04; OR17-14; OR17-228; OR228; anti-OR3A2 antibody

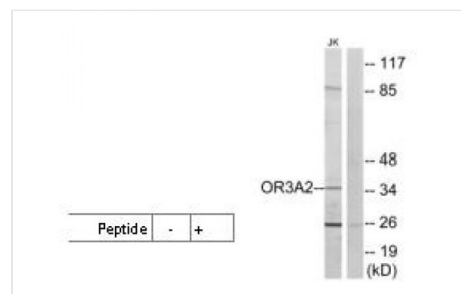
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	OR3A2 antibody detects endogenous levels of total OR3A2 protein
Purity/Purification	OR3A2 antibody was purified by affinity chromatography
Form/Format	Supplied in liquid format, PBS buffer, pH 7.4, 150mM NaCl with added preservative 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)
Biological Significance	OR3A2 is an odorant receptor (Potential). Belongs to the G-protein coupled receptor 1 family.
Immunogen	OR3A2 antibody was raised in Rabbit using a synthesized peptide derived from internal of human OR3A2 as the immunogen
Preparation and Storage	Aliquot and store at -20 degree C. Avoid repeated freeze thaw cycles

IMAGES



IF (Immunofluorescence)



WB (Western Blot)

Western blot analysis of extracts from Jurkat cells, using OR3A2 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-OR3A2 antibody	Rabbit polyclonal OR3A2 antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	92373422
NCBI GeneID	4995
NCBI Accession #	NP_002542.3
NCBI GenBank Nucleotide #	NM_002551.3
Molecular Weight	35,207 Da
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
UniProt Entry Name	OR3A2_HUMAN

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/224340>