

anti-Human OR3A2 Antibody | anti-OR3A2 antibody

OR3A2 Antibody

CATALOG # AAA108967	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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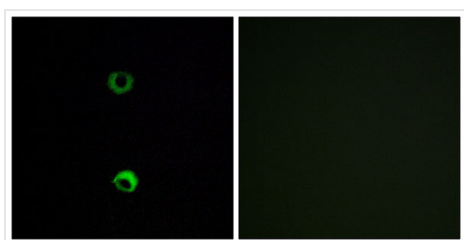
PRODUCT SYNONYMS

OR3A2; OR3A2 Antibody; olfactory receptor OR17-14; olfactory receptor; family 3; subfamily A; member 2; OLFRA04; OR17-14; OR17-228; OR228; anti-OR3A2 antibody

PRODUCT SPECIFICATIONS

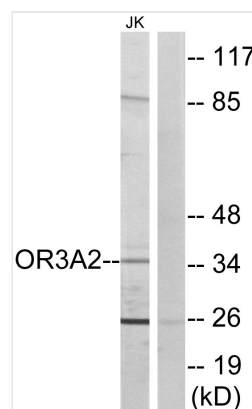
Reactivity	Human
Specificity	OR3A2 antibody detects endogenous levels of total OR3A2 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	321
Applicable Applications for anti-OR3A2 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human OR3A2.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



Application Data

Peptide - +Western blot analysis of extracts from Jurkat cells, using OR3A2 antibody. Immunofluorescence analysis of MCF-7 cells, using OR3A2 antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-OR3A2 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Glusman G., Genomics 63:227-245(2000). Ben-Arie N., Hum. Mol. Genet. 3:229-235(1994).

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	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

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/or3a2/108967>