

Rabbit OR4D1 Polyclonal Antibody | anti-OR4D1 antibody

OR4D1 antibody

CATALOG # AAA108376	HOST Rabbit	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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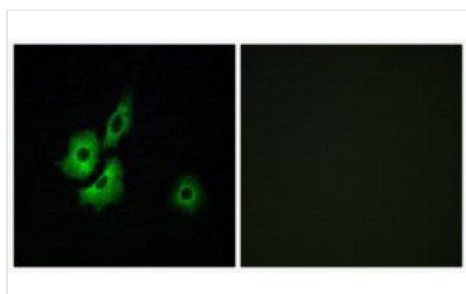
PRODUCT SYNONYMS

OR4D1; Polyclonal Antibody; OR4D1 antibody; Polyclonal OR4D1; Anti-OR4D1; Olfactory receptor 4D1; Olfactory receptor 4D3; Olfactory receptor TPCR16; OR4D3; anti-OR4D1 antibody

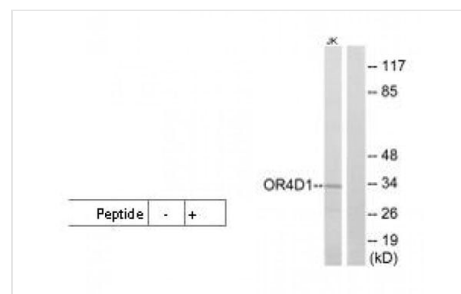
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	OR4D1 antibody detects endogenous levels of total OR4D1 protein
Purity/Purification	OR4D1 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	310
Applicable Applications for anti-OR4D1 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Biological Significance	OR4D1 is an odorant receptor (Potential).
Immunogen	OR4D1 antibody was raised in Rabbit using a synthesized peptide derived from C-terminal of human OR4D1 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 OR4D1 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-OR4D1 antibody	Rabbit polyclonal OR4D1 antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	50897264
NCBI GeneID	26689
NCBI Accession #	NP_036506.1
NCBI GenBank Nucleotide #	NM_012374.1
Molecular Weight	35,240 Da
NCBI Official Full Name	olfactory receptor 4D1
NCBI Official Synonym Full Names	olfactory receptor, family 4, subfamily D, member 1
NCBI Official Symbol	OR4D1
NCBI Official Synonym Symbols	OR4D3; OR4D4P; TPCR16; OR17-23
NCBI Protein Information	olfactory receptor 4D1
UniProt Protein Name	Olfactory receptor 4D1
UniProt Gene Name	OR4D1
UniProt Synonym Gene Names	OR4D3
UniProt Entry Name	OR4D1_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/or4d1-antibody-immunofluorescence-western-blot-elisa/108376>