

anti-Human OR1D4/1D5 Antibody | anti-OR1D4/1D5 antibody

OR1D4/1D5 Antibody

CATALOG # AAA267839	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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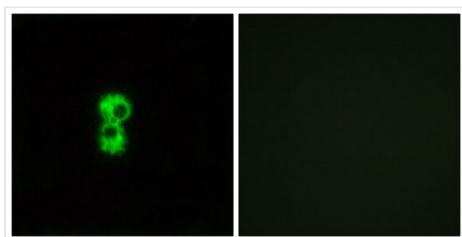
PRODUCT SYNONYMS

OR1D4/1D5; OR1D4/1D5 Antibody; Olfactory receptor 1D5; Olfactory receptor 17-31; OR17-31; anti-OR1D4/1D5 antibody

PRODUCT SPECIFICATIONS

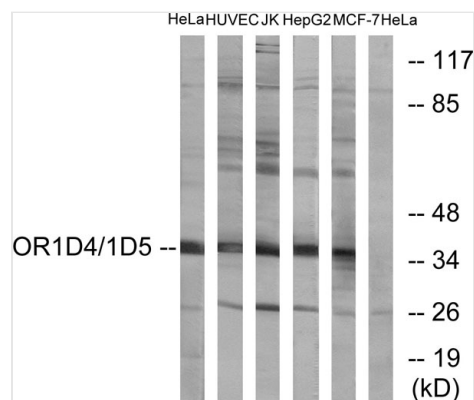
Reactivity	Human
Specificity	OR1D4/1D5 antibody detects endogenous levels of total OR1D4/1D5 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	312
Applicable Applications for anti-OR1D4/1D5 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human OR1D4/1D5.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



WB (Western Blot)

Peptide-+ Western blot analysis of extracts from HeLa cells, HUVEC cells, Jurkat cells, HepG2 cells and MCF-7 cells, using OR1D4/1D5 antibody. Immunofluorescence analysis of MCF-7 cells, using OR1D4/1D5 antibody.



Application Data

ADDITIONAL INFORMATION

References	Glusman G., Genomics 63:227-245(2000). Ferraz C., Submitted (APR-1996) to the EMBL/GenBank/DBJ databases. Fuchs T., omics 80:295-302(2002).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	7657423
NCBI GeneID	8386

NCBI Accession #	NP_055381.1
NCBI GenBank Nucleotide #	NM_014566.1
UniProt Accession #	P58170 ; Q96RA6
Molecular Weight	35,424 Da
NCBI Official Full Name	olfactory receptor 1D5
NCBI Official Synonym Full Names	olfactory receptor family 1 subfamily D member 5
NCBI Official Symbol	OR1D5
NCBI Official Synonym Symbols	OR1D4; OR17-2; C17orf2; OR17-30; OR17-31
NCBI Protein Information	olfactory receptor 1D5
UniProt Protein Name	Olfactory receptor 1D5
UniProt Gene Name	OR1D5
UniProt Synonym Gene Names	OR17-31

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/or1d4-1d5/267839>