

Rabbit anti-Human OR1D4/5 Polyclonal Antibody | anti-OR1D4/5 antibody

OR1D4/5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA318251	Rabbit	Human	ELISA, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

OR1D4/5; Polyclonal Antibody; OR1D4/5 Antibody; anti-OR1D4/5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	OR1D4/5 Antibody detects endogenous levels of total OR1D4/5 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	312
Applicable Applications for anti-OR1D4/5 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human OR1D4/5.
Immunogen Range	200-249
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from HeLa, HUVEC, Jurkat, HepG2, and MCF-7 cells, using OR1D4/5 Antibody. The lane on the right is blocked with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence analysis of MCF7 cells, using OR1D4/5 Antibody. The picture on the right is blocked with the synthesized peptide.

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 kDa
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/polyclonal/or1d4-5-antibody-immunofluorescence-western-blot-elisa/318251>