

anti-Human OR2D3 Antibody | anti-OR2D3 antibody

OR2D3 Antibody

CATALOG # AAA109542	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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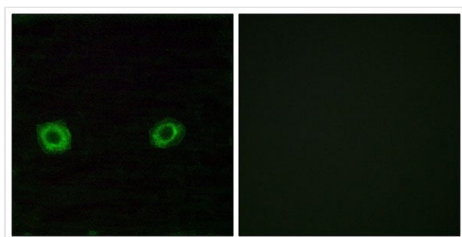
PRODUCT SYNONYMS

OR2D3; OR2D3 Antibody; olfactory receptor 2D3; olfactory receptor OR11-89; olfactory receptor; family 2; subfamily D; member 3; OR11-89; anti-OR2D3 antibody

PRODUCT SPECIFICATIONS

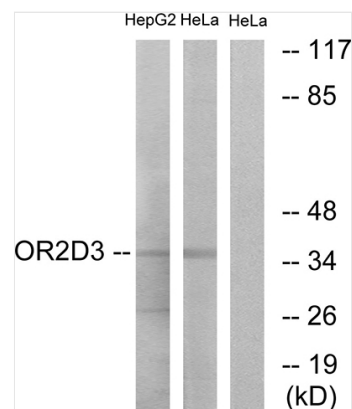
Reactivity	Human
Specificity	OR2D3 antibody detects endogenous levels of total OR2D3 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	330
Applicable Applications for anti-OR2D3 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human OR2D3.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



Application Data

Peptide - Western blot analysis of extracts from HepG2 cells and HeLa cells, using OR2D3 antibody. Immunofluorescence analysis of A549 cells, using OR2D3 antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-OR2D3 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Suwa M., Submitted (JUL-2001) to the EMBL/GenBank/DDBJ databases. Fuchs T., Genomics 80:295-302(2002).

NCBI AND UNIPROT INFORMATION

NCBI GI #	52317194
NCBI GeneID	120775
NCBI Accession #	NP_001004684.1
NCBI GenBank Nucleotide #	NM_001004684.1
UniProt Accession #	Q8NGH3; Q6IFG8; Q96R51; B2RP06
Molecular Weight	37,489 Da
NCBI Official Full Name	olfactory receptor 2D3
NCBI Official Synonym Full Names	olfactory receptor family 2 subfamily D member 3
NCBI Official Symbol	OR2D3
NCBI Official Synonym Symbols	OR11-89
NCBI Protein Information	olfactory receptor 2D3
UniProt Protein Name	Olfactory receptor 2D3
UniProt Gene Name	OR2D3

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/or2d3/109542>