

anti-Human OR2T2/2T35 Antibody | anti-OR2T2/2T35 antibody

OR2T2/2T35 Antibody

CATALOG # AAA109917	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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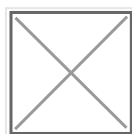
PRODUCT SYNONYMS

OR2T2/2T35; OR2T2/2T35 Antibody; olfactory receptor 2t2; olfactory receptor or1-43; olfactory receptor; family 2; subfamily t; member 2; or1-43; or2t2; or2t2p; anti-OR2T2/2T35 antibody

PRODUCT SPECIFICATIONS

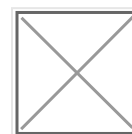
Reactivity	Human
Specificity	OR2T2/2T35 antibody detects endogenous levels of total OR2T2 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	324
Applicable Applications for anti-OR2T2/2T35 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human OR2T2.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



Application Data

Peptide - +Western blot analysis of extracts from HepG2 cells, using OR2T2/2T35 antibody. Immunofluorescence analysis of A549 cells, using OR2T2/2T35 antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-OR2T2/2T35 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Gregory S.G., Nature 441:315-321(2006). Malnic B., Proc. Natl. Acad. Sci. U.S.A. 101:2584-2589(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	51921381
NCBI GeneID	401992
NCBI Accession #	NP_001004136.1
NCBI GenBank Nucleotide #	NM_001004136.1

UniProt Accession #	Q6IF00; B2RNM1; B9EH01
Molecular Weight	36,228 Da
NCBI Official Full Name	olfactory receptor 2T2
NCBI Official Synonym Full Names	olfactory receptor family 2 subfamily T member 2
NCBI Official Symbol	OR2T2
NCBI Official Synonym Symbols	OR1-43; OR2T2P
NCBI Protein Information	olfactory receptor 2T2
UniProt Protein Name	Olfactory receptor 2T2
UniProt Gene Name	OR2T2
UniProt Synonym Gene Names	OR2T2P

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/or2t2-2t35/109917>