

anti-Human OR51F1 Antibody | anti-OR51F1 antibody

OR51F1 Antibody

CATALOG # AAA110793	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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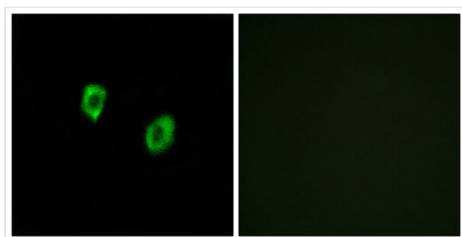
PRODUCT SYNONYMS

OR51F1; OR51F1 Antibody; Olfactory receptor 51F1; OR51F1P; anti-OR51F1 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	OR51F1 antibody detects endogenous levels of total OR51F1 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	319
Applicable Applications for anti-OR51F1 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from C-terminal of human OR51F1.
Preparation and Storage	Store at -20 degree C for 1 year.

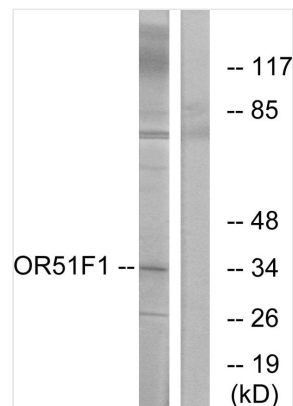
IMAGES



WB (Western Blot)

Peptide-+ Western blot analysis of extracts from K562 cells, using OR51F1 antibody.

Immunofluorescence analysis of COS-7 cells, using OR51F1 antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-OR51F1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Taylor T.D., Nature 440:497-500(2006). Menashe I., Nat. Genet. 34:143-144(2003).

NCBI AND UNIPROT INFORMATION

NCBI GI #	164415198
NCBI GeneID	256892
UniProt Accession #	A6NGY5
Molecular Weight	35,849 Da
NCBI Official Full Name	Olfactory receptor 51F1
NCBI Official Synonym Full Names	olfactory receptor family 51 subfamily F member 1 (gene/pseudogene)
NCBI Official Symbol	OR51F1
NCBI Official Synonym Symbols	OR11-21; OR51F1P
NCBI Protein Information	olfactory receptor 51F1
UniProt Protein Name	Olfactory receptor 51F1
UniProt Gene Name	OR51F1
UniProt Synonym Gene Names	OR51F1P

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://www.aaabiotech.com/human-antibody/or51f1/110793>