

Rabbit anti-Human OR51F2 Polyclonal Antibody | anti-OR51F2 antibody

OR51F2 Antibody

CATALOG # AAA318246	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

OR51F2; Polyclonal Antibody; OR51F2 Antibody; anti-OR51F2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	OR51F2 Antibody detects endogenous levels of total OR51F2 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	342
Applicable Applications for anti-OR51F2 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human OR51F2.
Immunogen Range	292-341
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from LOVO cells, using OR51F2 Antibody. The lane on the right is blocked with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence analysis of MCF7 cells, using OR51F2 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	52317269
NCBI GeneID	119694
NCBI Accession #	NP_001004753.1
NCBI GenBank Nucleotide #	NM_001004753.1

UniProt Accession #	Q8NH61 ; Q6IFI1
Molecular Weight	37 kDa
NCBI Official Full Name	olfactory receptor 51F2
NCBI Official Synonym Full Names	olfactory receptor family 51 subfamily F member 2
NCBI Official Symbol	OR51F2
NCBI Official Synonym Symbols	OR11-23
NCBI Protein Information	olfactory receptor 51F2
UniProt Protein Name	Olfactory receptor 51F2
UniProt Gene Name	OR51F2

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/or51f2-antibody-immunofluorescence-western-blot-elisa/318246>