

Rabbit OR51B2 Polyclonal Antibody | anti-OR51B2 antibody

OR51B2 antibody

CATALOG # AAA224226	HOST Rabbit	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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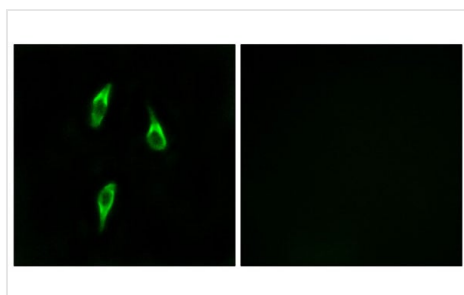
PRODUCT SYNONYMS

OR51B2; Polyclonal Antibody; OR51B2 antibody; Polyclonal OR51B2; Anti-OR51B2; Olfactory Receptor 51B2; OR 51B2; OR-51B2; anti-OR51B2 antibody

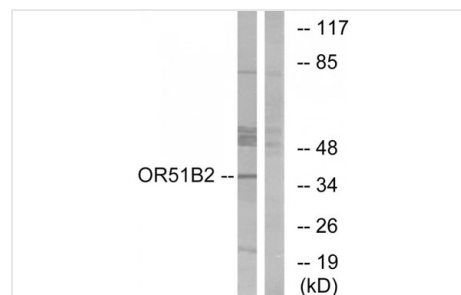
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	OR51B2 antibody detects endogenous levels of total OR51B2 protein
Form/Format	Supplied in PBS (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	312
Applicable Applications for anti-OR51B2 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Biological Significance	OR51B2 is an olfactory receptor.
Immunogen	OR51B2 antibody was raised in Rabbit using a synthesized peptide derived from internal of human OR51B2 as the immunogen
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of LOVO cells, using OR51B2 antibody.


WB (Western Blot)

Western blot analysis of extracts from HT-29 cells, using OR51B2 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-OR51B2 antibody	Purified Rabbit polyclonal OR51B2 antibody
Product Categories/Family for anti-OR51B2 antibody	Signal Transduction ; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	157738623
NCBI GeneID	79345
NCBI Accession #	NP_149420.4
NCBI GenBank Nucleotide #	NM_033180.4
Molecular Weight	35,373 Da
NCBI Official Full Name	olfactory receptor 51B2
NCBI Official Synonym Full Names	olfactory receptor, family 51, subfamily B, member 2 (gene/pseudogene)
NCBI Official Symbol	OR51B2
NCBI Official Synonym Symbols	OR51B1P; HOR5'Beta3
NCBI Protein Information	olfactory receptor 51B2
UniProt Protein Name	Olfactory receptor 51B2
UniProt Gene Name	OR51B2
UniProt Synonym Gene Names	OR51B1P
UniProt Entry Name	O51B2_HUMAN

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/or51b2-antibody-immunofluorescence-western-blot-elisa/224226>