

Rabbit anti-Human OR51B5 Polyclonal Antibody | anti-OR51B5 antibody

OR51B5 Antibody

CATALOG # AAA318243	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
-------------------------------	-----------------------	----------------------------	--

PRODUCT SYNONYMS

OR51B5; Polyclonal Antibody; OR51B5 Antibody; anti-OR51B5 antibody

PRODUCT SPECIFICATIONS

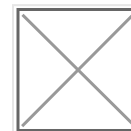
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	OR51B5 Antibody detects endogenous levels of total OR51B5 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), 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-OR51B5 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human OR51B5.
Immunogen Range	200-249
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 OR51B5 Antibody. The lane on the right is blocked with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence analysis of LOVO cells, using OR51B5 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	334085270
NCBI GeneID	282763
NCBI Accession #	NP_001005567.2
NCBI GenBank Nucleotide #	NM_001005567.2

UniProt Accession #	Q9H339; B2RN59
Molecular Weight	35 kDa
NCBI Official Full Name	olfactory receptor 51B5
NCBI Official Synonym Full Names	olfactory receptor family 51 subfamily B member 5
NCBI Official Symbol	OR51B5
NCBI Official Synonym Symbols	OR11-37; HOR5'Beta5
NCBI Protein Information	olfactory receptor 51B5
UniProt Protein Name	Olfactory receptor 51B5
UniProt Gene Name	OR51B5

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/or51b5-antibody-immunofluorescence-western-blot-elisa/318243>