

Rabbit anti-Human OR52E4 Polyclonal Antibody | anti-OR52E4 antibody

OR52E4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA318248	Rabbit	Human	ELISA, Immunofluorescence, Western Blot

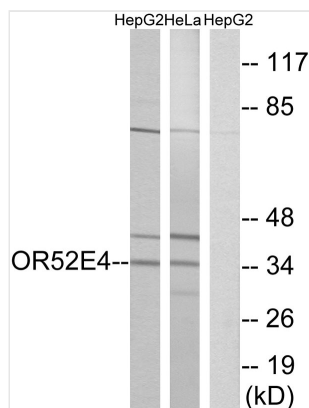
PRODUCT SYNONYMS

OR52E4; Polyclonal Antibody; OR52E4 Antibody; anti-OR52E4 antibody

PRODUCT SPECIFICATIONS

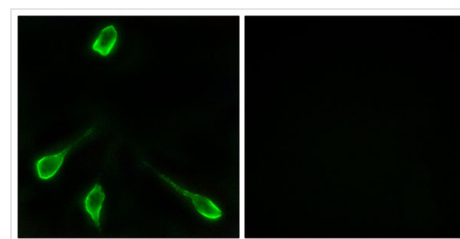
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	OR52E4 Antibody detects endogenous levels of total OR52E4 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	312
Applicable Applications for anti-OR52E4 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human OR52E4.
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 HepG2 and HeLa cells, using OR52E4 Antibody. The lane on the right is blocked with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence analysis of LOVO cells, using OR52E4 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	52353252
NCBI GeneID	390081
NCBI Accession #	NP_001005165.1
NCBI GenBank Nucleotide #	NM_001005165.1
UniProt Accession #	Q8NGH9; Q6IFG0
Molecular Weight	35 kDa
NCBI Official Full Name	olfactory receptor 52E4
NCBI Official Synonym Full Names	olfactory receptor family 52 subfamily E member 4
NCBI Official Symbol	OR52E4
NCBI Official Synonym Symbols	OR11-55
NCBI Protein Information	olfactory receptor 52E4
UniProt Protein Name	Olfactory receptor 52E4
UniProt Gene Name	OR52E4

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/or52e4-antibody-immunofluorescence-western-blot-elisa/318248>