

Rabbit OR10G7 Polyclonal Antibody | anti-OR10G7 antibody

OR10G7 antibody

CATALOG # AAA108378	HOST Rabbit	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

OR10G7; Polyclonal Antibody; OR10G7 antibody; Polyclonal OR10G7; Anti-OR10G7; OR11-283; Olfactory receptor 10G7; anti-OR10G7 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	OR10G7 antibody detects endogenous levels of total OR10G7 protein
Form/Format	Supplied in PBS buffer (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl with 0.02% sodium azide and 50% glycerol
Concentration	1 mg/ml (varies by lot)
Sequence Length	311
Applicable Applications for anti-OR10G7 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Biological Significance	OR10G7 is a putative odorant receptor.
Immunogen	OR10G7 antibody was raised in Rabbit using synthesized peptide derived from internal of human OR10G7 as the immunogen
Preparation and Storage	Aliquot and store at -20 degree C. Avoid repeated freeze thaw cycles

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells, using OR10G7 antibody.


WB (Western Blot)

Western blot analysis of extracts from HepG2 cells, using OR10G7 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-OR10G7 antibody	Rabbit polyclonal OR10G7 antibody
Product Categories/Family for anti-OR10G7 antibody	Signal Transduction ; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	52218830
NCBI GeneID	390265

NCBI Accession #	NP_001004463.1
NCBI GenBank Nucleotide #	NM_001004463.1
Molecular Weight	34,517 Da
NCBI Official Full Name	olfactory receptor 10G7
NCBI Official Synonym Full Names	olfactory receptor, family 10, subfamily G, member 7
NCBI Official Symbol	OR10G7
NCBI Official Synonym Symbols	OR11-283
NCBI Protein Information	olfactory receptor 10G7
UniProt Protein Name	Olfactory receptor 10G7
UniProt Gene Name	OR10G7
UniProt Entry Name	O10G7_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/or10g7-antibody-immunofluorescence-western-blot-elisa/108378>