

## Anti-OR10H4 antibody (130-210 Internal) (STJ94622)

STJ94622

### GENERAL INFORMATION

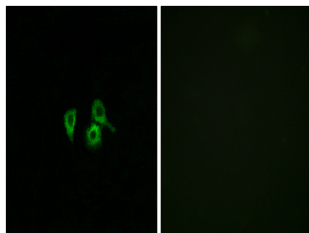
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Olfactory Receptor 10h4 (130-210 Internal) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.
<b>Applications</b>	WB, IF, ICC, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Rat, Mouse

### PRODUCT PROPERTIES

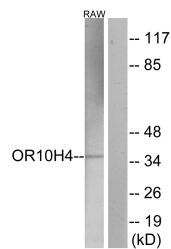
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:10000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

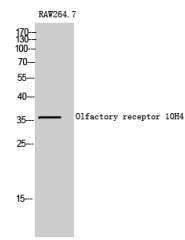
<b>Gene ID</b>	126541
<b>Gene Symbol</b>	OR10H4
<b>Uniprot ID</b>	O10H4_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human OR10H4 at amino acid range 161-210
<b>Immunogen Region</b>	130-210 Internal
<b>Specificity</b>	OR10H4 polyclonal antibody (Olfactory Receptor 10h4) binds to endogenous Olfactory Receptor 10h4 at the amino acid region 130-210 Internal.
<b>Immunogen Sequence</b>	



Immunofluorescence analysis of A549 cells, using OR10H4 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from RAW264.7 cells, using OR10H4 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of RAW264.7 cells using Olfactory receptor 10H4 Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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