

## Anti-OR7C2 antibody (170-250 Internal) (STJ94801)

STJ94801

### GENERAL INFORMATION

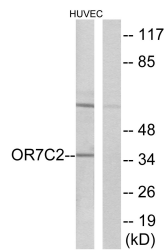
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Olfactory Receptor 7c2 (170-250 Internal) is suitable for use in Western Blot and ELISA research applications.
<b>Applications</b>	WB, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Rat, Mouse

### PRODUCT PROPERTIES

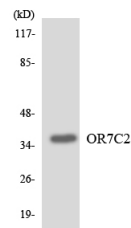
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 ELISA 1:10000
<b>Formulation</b>	PBS, 50% Glycerol, 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>	26658
<b>Gene Symbol</b>	OR7C2
<b>Uniprot ID</b>	OR7C2_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human OR7C2 at amino acid range 198-247
<b>Immunogen Region</b>	170-250 Internal
<b>Specificity</b>	OR7C2 polyclonal antibody (Olfactory Receptor 7c2) binds to endogenous Olfactory Receptor 7c2 at the amino acid region 170-250 Internal.
<b>Immunogen Sequence</b>	



Western blot analysis of lysates from HUVEC cells, using OR7C2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HeLa cells using OR7C2 antibody.



Western blot analysis of various cells using Olfactory receptor 7C2 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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