

## Anti-Olfactory receptor 5V1 antibody (210-290 C-Term) (STJ94785)

STJ94785

### GENERAL INFORMATION

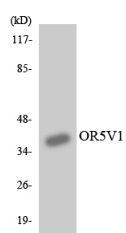
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Olfactory receptor 5V1 and Olfactory receptor 5V1 (210-290 C-Term) is suitable for use in Western Blot and ELISA research applications.
<b>Applications</b>	WB, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Rat, Mouse

### PRODUCT PROPERTIES

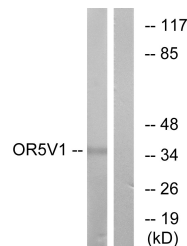
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution</b>	WB 1:500-1:2000
<b>Range</b>	ELISA 1:10000
<b>Formulation</b>	PBS, 50% Glycerol,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

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">81696</a>
<b>Gene Symbol</b>	<a href="#">OR5V1</a>
<b>Uniprot ID</b>	<a href="#">OR5V1_HUMAN</a>
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human OR5V1 at amino acid range 241-290
<b>Immunogen Region</b>	210-290 C-Term
<b>Specificity</b>	Olfactory receptor 5V1 polyclonal antibody (Olfactory receptor 5V1 and Olfactory receptor 5V1) binds to endogenous Olfactory receptor 5V1 and Olfactory receptor 5V1 at the amino acid region 210-290 C-Term.
<b>Immunogen Sequence</b>	



Western blot analysis of the lysates from HUVEC cells using OR5V1 antibody.



Western blot analysis of lysates from RAW264.7 cells, using OR5V1 Antibody. The lane on the right is blocked with the synthesized peptide.