

## Anti-Olfactory receptor 8B2/3 antibody (170-250 Internal) (STJ94804)

STJ94804

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Olfactory receptor 8B2 and Olfactory receptor 8B3 (170-250 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>	<a href="#">390271</a> <a href="#">26595</a>
<b>Gene Symbol</b>	<a href="#">OR8B3</a> <a href="#">OR8B2</a>
<b>Uniprot ID</b>	<a href="#">OR8B3_HUMAN</a> <a href="#">OR8B2_HUMAN</a>
<b>Immunogen Region</b>	The antiserum was produced against synthesized peptide derived from human OR8B2/8B3 at amino acid range 199-248 170-250 Internal
<b>Specificity</b>	Olfactory receptor 8B2/3 polyclonal antibody (Olfactory receptor 8B2 and Olfactory receptor 8B3) binds to endogenous Olfactory receptor 8B2 and Olfactory receptor 8B3 at the amino acid region 170-250 Internal.
<b>Immunogen Sequence</b>	



Western blot analysis of the lysates from K562 cells using OR8B2/B3 antibody.

Western blot analysis of lysates from Jurkat and HT-29 cells, using OR8B2/8B3 Antibody. The lane on the right is blocked with the synthesized peptide.

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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