

## Anti-OR12D3 antibody (236-316 C-Term) (STJ94637)

STJ94637

### GENERAL INFORMATION

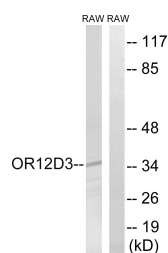
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Olfactory Receptor 12d3 (236-316 C-Term) is suitable for use in Western Blot and ELISA research applications.
<b>Applications</b>	WB, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Rat, Mouse

### 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 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>	81797
<b>Gene Symbol</b>	OR12D3
<b>Uniprot ID</b>	O12D3_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human OR12D3 at amino acid range 267-316
<b>Immunogen Region</b>	236-316 C-Term
<b>Specificity</b>	OR12D3 polyclonal antibody (Olfactory Receptor 12d3) binds to endogenous Olfactory Receptor 12d3 at the amino acid region 236-316 C-Term.
<b>Immunogen Sequence</b>	



Western blot analysis of lysates from RAW264.7 cells, using OR12D3 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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