

## Anti-OR52B4 antibody (30-110 aa) (STJ192828)

STJ192828

### GENERAL INFORMATION

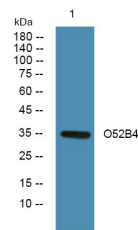
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Olfactory receptor 52B4 (30-110 aa) is suitable for use in Western Blot and ELISA research applications.
<b>Applications</b>	WB/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Rat/Mouse

### 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 antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution Range</b>	WB 1:500-2000 ELISA 1:5000-20000
<b>Formulation</b>	Liquid in PBS containing 50% Glycerol 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>	143496
<b>Gene Symbol</b>	OR52B4
<b>Uniprot ID</b>	O52B4_HUMAN
<b>Immunogen</b>	Synthesized peptide derived from the human protein at the amino acid range 30-110
<b>Immunogen Region</b>	30-110 aa
<b>Specificity</b>	O52B4 Polyclonal Antibody detects endogenous levels of protein.
<b>Immunogen Sequence</b>	



Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4A°C over night

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.  
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081