

## Anti-OR5AP2 antibody (240-320 C-Term) (STJ94759)

STJ94759

### GENERAL INFORMATION

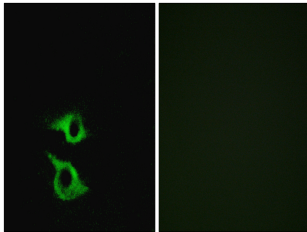
|                          |  |
|--------------------------|--|
| <b>Product Type</b>      | Primary antibodies   |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-Olfactory Receptor 5ap2 (240-320 C-Term) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications. |
| <b>Applications</b>      | WB, IF, ICC, ELISA   |
| <b>Host/Source</b>       | Rabbit   |
| <b>Reactivity</b>        | Human, Rat, Mouse  |

### PRODUCT PROPERTIES

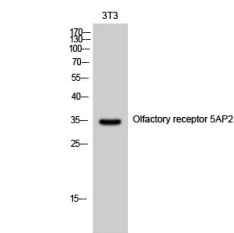
|                            |  |
|----------------------------|--|
| <b>Clonality</b>           | Polyclonal   |
| <b>Clone ID</b>            |  |
| <b>Concentration</b>       | 1 mg/mL  |
| <b>Conjugation</b>         | Unconjugated   |
| <b>Purification</b>        | The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.          |
| <b>Dilution Range</b>      | WB 1:500-1:2000<br>IF 1:200-1:1000<br>ELISA 1:5000   |
| <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>            | 338675  |
| <b>Gene Symbol</b>        | OR5AP2  |
| <b>Uniprot ID</b>         | O5AP2_HUMAN   |
| <b>Immunogen</b>          | The antiserum was produced against synthesized peptide derived from human OR5AP2 at amino acid range 267-316                              |
| <b>Immunogen Region</b>   | 240-320 C-Term  |
| <b>Specificity</b>        | OR5AP2 polyclonal antibody (Olfactory Receptor 5ap2) binds to endogenous Olfactory Receptor 5ap2 at the amino acid region 240-320 C-Term. |
| <b>Immunogen Sequence</b> |   |



Immunofluorescence analysis of HeLa cells, using OR5AP2 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of 3T3 cells using Olfactory receptor 5AP2 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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