

# Anti-OR4P4 antibody (230-310 C-Term) (STJ94718)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Olfactory Receptor 4p4 (230-310 C-Term) is suitable for use in Western Blot, Immunofluorescence,

**Description** Immunocytochemistry and ELISA research applications.

Applications WB, IF, ICC, ELISA

Host/Source Rabbit

Reactivity Human, Rat, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

**Purification** The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range WB 1:500-1:2000

IF 1:200-1:1000

ELISA 1:20000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 81300

Gene Symbol OR4P4

Uniprot ID OR4P4\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human OR4P4 at amino acid range 260-309

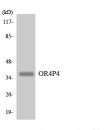
Immunogen 230-310 C-Term

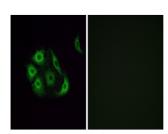
Region

Specificity OR4P4 polyclonal antibody (Olfactory Receptor 4p4) binds to endogenous Olfactory Receptor 4p4 at the amino acid region 230-310

C-Term.

### Immunogen Sequence





Immunofluorescence analysis of A549 cells, using OR4P4 Antibody. The picture on the right is blocked with the synthesized pentide.

