

## Anti-OR5K1 antibody (30-110 Internal) (STJ94773)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Olfactory Receptor 5k1 (30-110 Internal) 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 1:40000

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 26339

Gene Symbol OR5K1

Uniprot ID OR5K1\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human OR5K1 at amino acid range 56-105

Immunogen 30-110 Internal

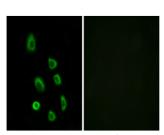
Region

Specificity OR5K1 polyclonal antibody (Olfactory Receptor 5k1) binds to endogenous Olfactory Receptor 5k1 at the amino acid region 30-110

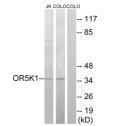
Internal.

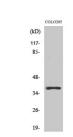
Immunogen Sequence





Immunofluorescence analysis of HUVEC cells, using OR5K1 Antibody. The picture on the right is blocked with the synthesized pentide.





Western blot analysis of various cells using Olfactory receptor 5K1 Polyclonal Antibody