

## Anti-OR8K3 antibody (210-290 C-Term) (STJ94816)

STJ94816

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Olfactory Receptor 8k3 (210-290 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 1:10000

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 219473

Gene Symbol OR8K3

Uniprot ID OR8K3\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human OR8K3 at amino acid range 236-285

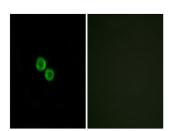
Immunogen 210-290 C-Term

Region

Specificity OR8K3 polyclonal antibody (Olfactory Receptor 8k3) binds to endogenous Olfactory Receptor 8k3 at the amino acid region 210-290

C-Term.

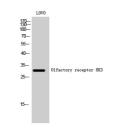
Immunogen Sequence



Immunofluorescence analysis of HUVEC cells, using OR8K3 Antibody. The picture on the right is blocked with the synthesized pentide.

-- 117 -- 85 -- 48 OR8K3 -- -- 34 -- 26 -- 19 (kD)

Western blot analysis of lysates from LOVO cells, usin OR8K3 Antibody. The lane on the right is blocked wit the synthesized peptide.



Western blot analysis of LOVO cells using Olfactory receptor 8K3 Polyclonal Antibody