

## Anti-OR10V1 antibody (161-210) (STJ94631)

STJ94631

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Olfactory receptor 10V1 (161-210) is suitable for use in Western Blot, Immunofluorescence and

ELISA research applications.

**Applications** WB/IF/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 antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

IF 1:200-1:1000 ELISA 1:20000

Formulation Liquid in PBS containing 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 390201

Gene Symbol OR10V1

Uniprot ID O10V1\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human OR10V1. AA range:161-210

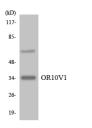
Immunogen 161-210

Region

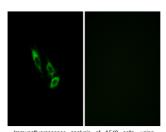
Specificity Immunogen

Olfactory receptor 10V1 Polyclonal Antibody detects endogenous levels of Olfactory receptor 10V1 protein.

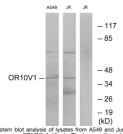
Sequence



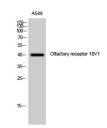
Western blot analysis of the lysates from Jurkat cells using OR10V1 antibody.



Immunofluorescence analysis of A549 cells, using OR10V1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from A549 and Jurka cells, using OR10V1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of A549 cells using Olfactor recentor 10V1 Polyclonal Antibody