

Anti-OR10V1 antibody (130-210 Internal) (STJ94631)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Olfactory Receptor 10v1 (130-210 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 1:20000

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 390201

Gene Symbol OR10V1

Uniprot ID O10V1_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human OR10V1 at amino acid range 161-210

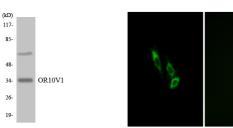
Immunogen 130-210 Internal

Region

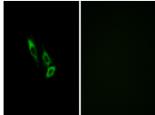
Specificity OR10V1 polyclonal antibody (Olfactory Receptor 10v1) binds to endogenous Olfactory Receptor 10v1 at the amino acid region 130-

210 Internal.

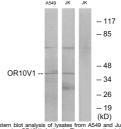
Immunogen Sequence



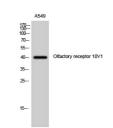
Western blot analysis of the lysates from Jurkat cells using OR10V1 antibody.



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



Western blot analysis of lysates from cells, using OR10V1 Antibody. The lat blocked with the synthesized pertide.



Western blot analysis of A549 cells using Olfactory receptor 10V1 Polyclonal Antibody