

## Anti-OR10Z1 antibody (201-250) (STJ94633)

STJ94633

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Olfactory receptor 10Z1 (201-250) is suitable for use in Western Blot, Immunofluorescence and

ELISA research applications.

Applications WB/IF/ELISA
Host/Source Rabbit
Reactivity Human/Monkey

## **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 128368

Gene Symbol OR10Z1

Uniprot ID O10Z1\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human OR10Z1. AA range:201-250

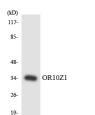
Immunogen 201-250

Region

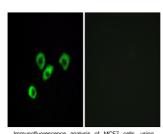
Specificity Immunogen

Olfactory receptor 10Z1 Polyclonal Antibody detects endogenous levels of Olfactory receptor 10Z1 protein.

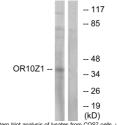
Sequence



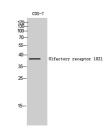
Western blot analysis of the lysates from HeLa cells using OR10Z1 antibody.



Immunofluorescence analysis of MCF7 cells, using OR10Z1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from COS7 cells, usi OR10Z1 Antibody. The lane on the right is blocked with synthesized pentide.



Western blot analysis of COS-7 cells using Olfacto recentor 1071 Polyclonal Antibody