

Anti-Olfactory receptor 10S1 antibody (180-260 Internal) (STJ94629)

STJ94629

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Olfactory receptor 10S1 and Olfactory receptor 10S1 (180-260 Internal) is suitable for use in Western

Description Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IF, ICC, 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 anti-serum by affinity-chromatography.

Dilution WB 1:500-1:2000 **Range** 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 219873

Gene Symbol OR10S1

Uniprot ID O10S1_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human OR10S1 at amino acid range 213-262

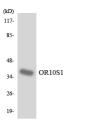
Immunogen 180-260 Internal

Region

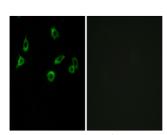
Specificity Olfactory receptor 10S1 polyclonal antibody (Olfactory receptor 10S1 and Olfactory receptor 10S1) binds to endogenous Olfactory

receptor 10S1 and Olfactory receptor 10S1 at the amino acid region 180-260 Internal.

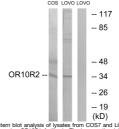
Immunogen Sequence



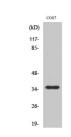
Western blot analysis of the lysates from HepG2 cells using OR10S1 antibody.



Immunofluorescence analysis of MCF7 cells, using OR10S1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from COS7 and LOVO cells, using OR10S1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Olfactory receptor 10S1 Polyclonal Antibody diluted at 1: 2000