

## Anti-OR5I1 antibody (206-255) (STJ94772)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Olfactory receptor 5l1 (206-255) 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 1:10000

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 10798

Gene Symbol OR5I1

Uniprot ID OR5I1\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human OR511. AA range:206-255

Immunogen 206-255

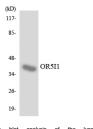
Region

Specificity

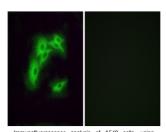
Immunogen

Olfactory receptor 5I1 Polyclonal Antibody detects endogenous levels of Olfactory receptor 5I1 protein.

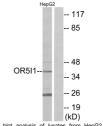
Sequence

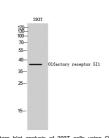


Western blot analysis of the RAW264.7cells using OR5I1 antibody.



Immunofluorescence analysis of A549 cells, using OR5/1 Antibody. The picture on the right is blocked with the synthesized peptide.





Western blot analysis of 293T cells using Olfactory receptor 5I1 Polyclonal Antibody diluted at 111/4 1000