

## Anti-OR4C12 antibody (260-309) (STJ94699)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Olfactory receptor 4C12 (260-309) 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 Instruction

## **TARGET INFORMATION**

Gene ID 283093

Gene Symbol OR4C12

Uniprot ID OR4CC\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human OR4C12. AA range:260-309

Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

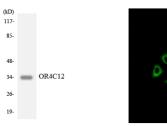
Immunogen 260-309

Region

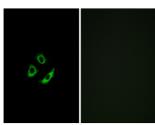
Specificity Immunogen

Olfactory receptor 4C12 Polyclonal Antibody detects endogenous levels of Olfactory receptor 4C12 protein.

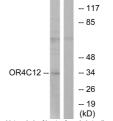
Sequence

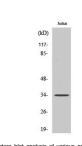


Western blot analysis of using OR4C12 antibody.



Immunofluorescence analysis of A549 cells, using OR4C12 Antibody. The picture on the right is blocked with the synthesized peotide.





Western blot analysis of various cells using Olfactory receptor 4C12 Polyclonal Antibody