

Anti-OR11G2 antibody (210-290 C-Term) (STJ94634)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Olfactory Receptor 11g2 (210-290 C-Term) 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 1:40000

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 390439

Gene Symbol OR11G2

Uniprot ID O11G2_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human OR11G2 at amino acid range 241-290

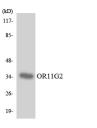
Immunogen 210-290 C-Term

Region

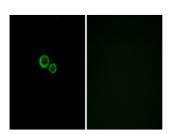
Specificity OR11G2 polyclonal antibody (Olfactory Receptor 11q2) binds to endogenous Olfactory Receptor 11q2 at the amino acid region 210-

290 C-Term.

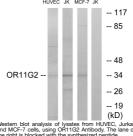
Immunogen Sequence

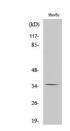


Western blot analysis of the lysates from HeLa cells using OR11G2 antibody.



Immunofluorescence analysis of A549 cells, using OR11G2 Antibody. The picture on the right is blocked with the synthesized pentide.





Western blot analysis of various cells using Olfactory receptor 11G2 Polyclonal Antibody diluted at 1: 1000