

Anti-OR13C4 antibody (180-260 Internal) (STJ94639)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Olfactory Receptor 13c4 (180-260 Internal) is suitable for use in Western Blot, Immunofluorescence,

Description 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 Range WB 1:500-1:2000

IF 1:200-1:1000

ELISA 1:5000

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 138804

Gene Symbol OR13C4

Uniprot ID O13C4_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human OR13C4 at amino acid range 201-250

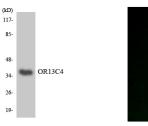
Immunogen 180-260 Internal

Region

Specificity OR13C4 polyclonal antibody (Olfactory Receptor 13c4) binds to endogenous Olfactory Receptor 13c4 at the amino acid region 180-

260 Internal.

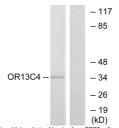
Immunogen Sequence

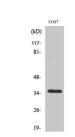


Western blot analysis of the lysates from HepG2 cells using OR13C4 antibody.



Immunofluorescence analysis of LOVO cells, using OR13C4 Antibody. The picture on the right is blocked with the synthesized peptide.





Western blot analysis of various cells using Olfactory receptor 13C4 Polyclonal Antibody