

Anti-OR51E2 antibody (190-270 C-Term) (STJ95246)

STJ95246

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Olfactory Receptor 51e2 (190-270 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

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 1:10000

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 81285

Gene Symbol OR51E2

Uniprot ID O51E2_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human OR51E2 at amino acid range 221-270

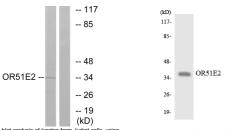
Immunogen 190-270 C-Term

Region

Specificity OR51E2 polyclonal antibody (Olfactory Receptor 51e2) binds to endogenous Olfactory Receptor 51e2 at the amino acid region 190-

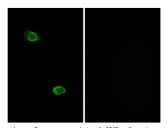
270 C-Term.

Immunogen Sequence



OR51E2 Antibody. The lane on the right is blocked with

Western blot analysis of the lysates from HepG2 cells using OR51E2 antibody.



Immunofluorescence analysis of A549 cells, using OR51E2 Antibody. The picture on the right is blocked with the synthesized pentide.