

Anti-OR51B5 antibody (200-249) (STJ94725)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Olfactory receptor 51B5 (200-249) 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 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 282763

Gene Symbol OR51B5

Uniprot ID O51B5_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human OR51B5. AA range:200-249

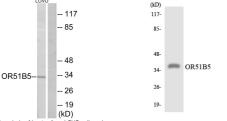
Immunogen 200-249

Region

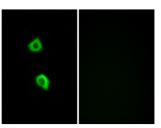
Specificity Olfactory receptor 51B5 Polyclonal Antibody detects endogenous levels of Olfactory receptor 51B5 protein.

Immunogen

Sequence



Western blot analysis of the lysates from HepG2 cells using OR51B5 antibody.



Immunofluorescence analysis of LOVO cells, using OR51B5 Antibody. The picture on the right is blocked with the synthesized peptide.