

Anti-OR5A2 antibody (267-316) (STJ94757)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Olfactory receptor 5A2 (267-316) 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 1:10000

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 219981

Gene Symbol OR5A2

Uniprot ID OR5A2_HUMAN

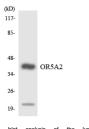
Immunogen The antiserum was produced against synthesized peptide derived from human OR5A2. AA range:267-316

Immunogen 267-316 Region

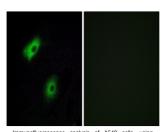
Specificity Immunogen

Olfactory receptor 5A2 Polyclonal Antibody detects endogenous levels of Olfactory receptor 5A2 protein.

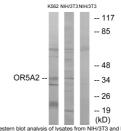
Sequence

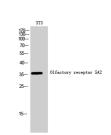


Western blot analysis of the RAW264.7cells using OR5A2 antibody.



Immunofluorescence analysis of A549 cells, using OR5A2 Antibody. The picture on the right is blocked with the synthesized peptide.





Western blot analysis of 3T3 cells using Olfactory receptor 5A2 Polyclonal Antibody