

Anti-OR4Q3 antibody (264-313) (STJ94719)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Olfactory receptor 4Q3 (264-313) 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 441669

Gene Symbol OR4Q3

Uniprot ID OR4Q3_HUMAN

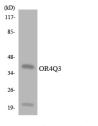
Immunogen The antiserum was produced against synthesized peptide derived from human OR4Q3. AA range:264-313

Immunogen 264-313 Region

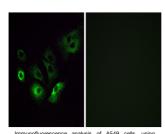
Specificity Immunogen

Olfactory receptor 4Q3 Polyclonal Antibody detects endogenous levels of Olfactory receptor 4Q3 protein.

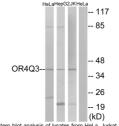
Sequence

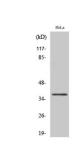


Western blot analysis using OR4Q3 antibody.



Immunofluorescence analysis of A549 cells, using OR4Q3 Antibody. The picture on the right is blocked with the synthesized peotide.





Western blot analysis of various cells using Olfactory receptor 4Q3 Polyclonal Antibody diluted at 1i1/4 1000