

Anti-OR3A2 antibody (241-290) (STJ94693)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Olfactory receptor 3A2 (241-290) 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 4995

Gene Symbol OR3A2

Uniprot ID OR3A2_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human OR3A2. AA range:241-290

Immunogen 241-290 Region

Specificity Olfactory receptor 3A2 Polyclonal Antibody detects endogenous levels of Olfactory receptor 3A2 protein.

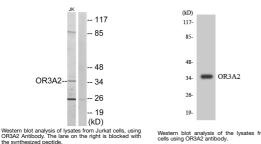
Immunogen Sequence

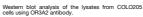


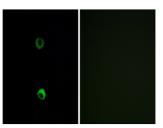
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-- 19

OR3A2-- -- 34 -- 26







Immunofluorescence analysis of MCF7 cells, using OR3A2 Antibody. The picture on the right is blocked with the synthesized peptide.