

Anti-OR10AG1 antibody (231-280) (STJ94611)

STJ94611

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Olfactory receptor 10AG1 (231-280) 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 1:40000

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 282770

Gene Symbol OR10AG1
Uniprot ID O10AG_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human OR10AG1. AA range:231-280

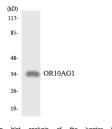
Immunogen 231-280

Region

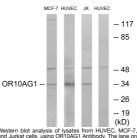
Specificity Olfactory receptor 10AG1 Polyclonal Antibody detects endogenous levels of Olfactory receptor 10AG1 protein.

Immunogen

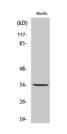
Sequence



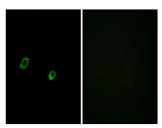
Western blot analysis of the lysates from RAW264.7cells using OR10AG1 antibody.



Western blot analysis of lysates from HUVEC, MC and Jurkat cells, using OR10AG1 Antibody. The land the right is blocked with the synthesized peptide.



Western blot analysis of Jurkat cells using Olfactor receptor 10AG1 Polyclonal Antibody



Immunofluorescence analysis of MCF7 cells, using OR10AG1 Antibody. The picture on the right is blocked with the synthesized peptide.