

## Anti-OR2AE1 antibody (231-280) (STJ94657)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Olfactory receptor 2AE1 (231-280) is suitable for use in Immunofluorescence and ELISA

research applications.

Applications 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 IF 1:200-1:1000 FLISA 1:10000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 81392 Gene Symbol OR2AE1

Uniprot ID O2AE1\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human OR2AE1. AA range:231-280

Immunogen Region 231-280

Specificity Olfactory receptor 2AE1 Polyclonal Antibody detects endogenous levels of Olfactory receptor 2AE1 protein.

Immunogen Sequence



Immunofluorescence analysis of A549 cells, using OR2AE1 Antibody. The picture on the right is blocked with the synthesized peptide.