

## Anti-OR2D2 antibody (231-280) (STJ94668)

STJ94668

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Olfactory receptor 2D2 (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 1:5000

ELISA 1:5000

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 120776

Gene Symbol OR2D2

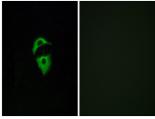
Uniprot ID OR2D2\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human OR2D2. AA range:231-280

Immunogen Region 231-280

Specificity Olfactory receptor 2D2 Polyclonal Antibody detects endogenous levels of Olfactory receptor 2D2 protein.

Immunogen Sequence



Immunofluorescence analysis of A549 cells, using OR2D2 Antibody. The picture on the right is blocked with the synthesized peptide.