

Anti-OR51F1 antibody (269-318) (STJ94728)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Olfactory receptor 51F1 (269-318) 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

Gene Symbol OR51F1

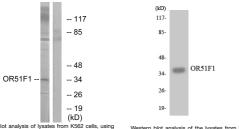
Uniprot ID O51F1_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human OR51F1. AA range:269-318

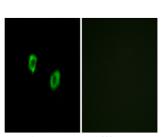
Immunogen 269-318 Region

Specificity Olfactory receptor 51F1 Polyclonal Antibody detects endogenous levels of Olfactory receptor 51F1 protein.

Immunogen Sequence



Western blot analysis of the lysates from HepG2 cells using OR51F1 antibody.



Immunofluorescence analysis of COS7 cells, using OR51F1 Antibody. The picture on the right is blocked with the synthesized peptide.