

Anti-LGR4 antibody (461-510 aa) (STJ93388)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Leucine-rich repeat-containing G-protein coupled receptor 4 (461-510 aa) is suitable for use in

Description 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 1:5000

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 55366

Gene Symbol LGR4

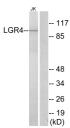
Uniprot ID LGR4_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human LGR4 at the amino acid range 461-510

Immunogen 461-510 aa Region

Specificity GPR48 Polyclonal Antibody detects endogenous levels of GPR48 protein.

Immunogen Sequence



Western blot analysis of lysates from Jurkat cells, using LGR4 Antibody. The lane on the right is blocked with the synthesized peptide.