Anti-GPR149 antibody (420-500 Internal) (STJ93342)

STJ93342

GENERAL INFORMATION

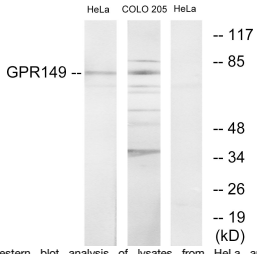
Product Type Primary antibodies
Short Description Rabbit polyclonal antibody anti-Probable G-Protein Coupled Receptor 149 (420-500 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications WB, IHC-P, IF, ICC, ELISA
Host/Source Rabbit
Reactivity Human, Rat, Mouse

PRODUCT PROPERTIES

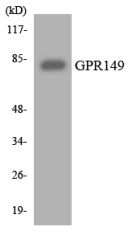
Clonality Polyclonal
Clone ID
Concentration 1 mg/mL
Conjugation Unconjugated
Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range WB 1:500-1:2000
IHC 1:100-1:300
IF 1:200-1:1000
ELISA 1:5000
Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% 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

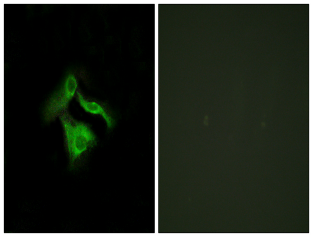
Gene ID 344758
Gene Symbol GPR149
Uniprot ID GP149_HUMAN
Immunogen The antiserum was produced against synthesized peptide derived from human GPR149 at amino acid range 451-500
Immunogen Region 420-500 Internal
Specificity GPR149 polyclonal antibody (Probable G-Protein Coupled Receptor 149) binds to endogenous Probable G-Protein Coupled Receptor 149 at the amino acid region 420-500 Internal.
Immunogen Sequence



Western blot analysis of lysates from HeLa and COLO205 cells, using GPR149 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from 293 cells using GPR149 antibody.


Immunofluorescence analysis of HeLa cells, using GPR149 Antibody. The picture on the right is blocked with the synthesized peptide.

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