

Anti-GPR180 antibody (210-290 Internal) (STJ93371)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Integral Membrane Protein Gpr180 (210-290 Internal) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IHC-P, IF, ICC, ELISA

Host/Source Rabbit Reactivity Human, 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 WB 1:500-1:2000 Range IHC 1:100-1:300 IF 1:200-1:1000

ELISA 1:10000

Formulation PBS, 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 160897 Gene Symbol GPR180 Uniprot ID GP180_HUMAN

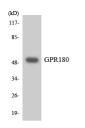
Immunogen The antiserum was produced against synthesized peptide derived from human GPR180 at amino acid range 241-290

Immunogen 210-290 Internal

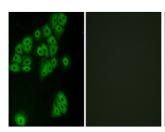
Region
Specificity GPR180 polyclonal antibody (Integral Membrane Protein Gpr180) binds to endogenous Integral Membrane Protein Gpr180 at the

amino acid region 210-290 Internal.

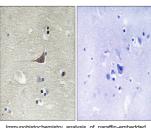
Immunogen Sequence

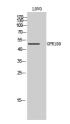


Western blot analysis of the lysates from Jurkat cells using GPR180 antibody.



Immunofluorescence analysis of A549 cells, using GPR180 Antibody. The picture on the right is blocked with the synthesized peptide.





Western blot analysis of LOVO cells using GPR180 Polyclonal Antibody