

Anti-GPR19 antibody (330-410 C-Term) (STJ93372) STJ93372

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Probable G-Protein Coupled Receptor 19 (330-410 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.

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

 Host/Source
 Rabbit

 Human, Mouse, Rat

PRODUCT PROPERTIES

| Clonality Clone ID | Polyclonal | | |
|------------------------|---|--|--|
| 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 1:5000 | | |
| Formulation | PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. | | |
| Isotype | lgG | | |
| 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 Gene Symbol | 2842 GPR19 | | |
|--|---|---|--|
| Uniprot ID | GPR19_HUMAN | | |
| Immunogen | The antiserum was produced against synthesized peptide derived from human GPR19 at amino acid range 361-410 | | |
| Immunogen | 330-410 C-Term | | |
| Region | | | |
| Specificity | | | |
| _ | at the amino acid region 330-41 | 10 C-Term. | |
| Immunogen Sequence | | | |
| MCF-7 HUVEC HepG2 He | pG2 | BepG1 | |
| | 117 ^(kD) | | |
| | 85 | | |
| | 65 85- | | |
| | | | |
| GPR19 💻 🔳 🔳 | 48 | | |
| | 34 34- | | |
| | 26 26- | | |
| | | | |
| | 19 (kD) | | |
| Western blot analysis of lysates from and HepG2 cells, using GPR19 Antibuthe right is blocked with the synthesize | () | s of various cells using GPR19 ells nucleus extracted by Minute luclear Fractionation kit (SC-003, A). | |

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081