

Anti-GPR83 antibody (361-410 aa) (STJ93397) STJ93397

GENERAL INFORMATION

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-G-protein coupled receptor 83 (361-410 aa) is suitable for use in Western Blot and ELISA research applications. Applications WB/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 ELISA 1:5000 Formulation Liquid in PBS containing 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 Gene Symt Uniprot Immunog Immunogen Regi Specific Immunog Sequen | ool GPR8 ID GPR8 en The a ion 361-4 ity GPR8 en | GPR83 GPR83_HUMAN The antiserum was produced against synthesized peptide derived from the human GPR83 at the amino acid range 361-410 361-410 aa | | | | |
|---|--|---|---|-------|---|------------------------------|
| GPR83 | 250 150 100 75 50 37 25 20 15 (kd) | (kD) 117- 85- 48- 34- 26- 19- | - | GPR83 | (kD) 117- 85- 48- 34- 26- 19- | λ59 |
| Western blot analysis of GPR83 Antibody. The la the right is blocked with the GPR83 peptide. | | ane on Western blot analysis of the lysates from HeLa cells Western blot analysis of various cells using GPR83 antibody. Western blot analysis of various cells using GPR83 antibody. | | | | of various cells using GPR83 |

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