

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