

Anti-GPR12 antibody (10-90 N-Term) (STJ93328)

STJ93328

GENERAL INFORMATION

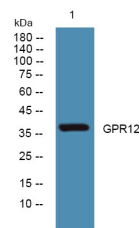
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-G-Protein Coupled Receptor 12 (10-90 N-Term) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

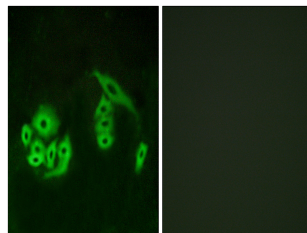
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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	2835
Gene Symbol	GPR12
Uniprot ID	GPR12_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human GPR12 at amino acid range 1-50
Immunogen Region	10-90 N-Term
Specificity	GPR12 polyclonal antibody (G-Protein Coupled Receptor 12) binds to endogenous G-Protein Coupled Receptor 12 at the amino acid region 10-90 N-Term.
Immunogen Sequence	



Western blot analysis of lysates from PC12 cells, primary antibody was diluted at 1:1000, 4°C over night



Immunofluorescence analysis of A549 cells, using GPR12 Antibody. The picture on the right is blocked with the synthesized peptide.

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.
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