

Anti-GPR119 antibody (160-240 Internal) (STJ93327)

STJ93327

GENERAL INFORMATION

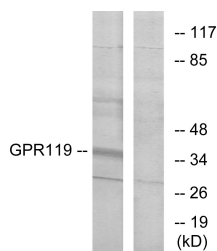
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Glucose-Dependent Insulinotropic Receptor (160-240 Internal) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

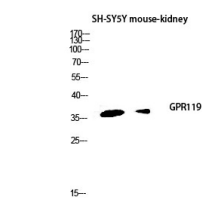
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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

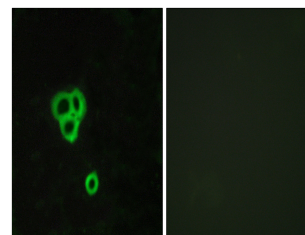
Gene ID	139760
Gene Symbol	GPR119
Uniprot ID	GP119_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human GPR119 at amino acid range 186-235
Immunogen Region	160-240 Internal
Specificity	GPR119 polyclonal antibody (Glucose-Dependent Insulinotropic Receptor) binds to endogenous Glucose-Dependent Insulinotropic Receptor at the amino acid region 160-240 Internal.
Immunogen Sequence	



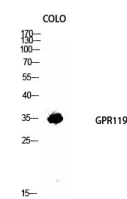
Western blot analysis of lysates from K562 cells, using GPR119 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of SH-SY5Y mouse-kidney lysis using GPR119 antibody. Antibody was diluted at 1:1000



Immunofluorescence analysis of MCF7 cells, using GPR119 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of COLO cells using GPR119 Polyclonal Antibody diluted at 1: 1000

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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