

Rabbit anti-Human GPR101 Polyclonal Antibody | anti-GPR101 antibody

GPR101 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA230338	Rabbit	Human	Immunofluorescence, Western Blot, ELISA

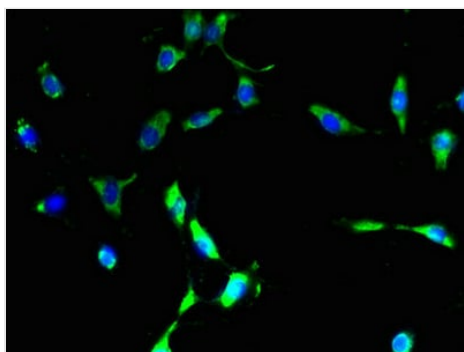
PRODUCT SYNONYMS

GPR101; Polyclonal Antibody; GPR101 Antibody; Probable G-protein coupled receptor 101; anti-GPR101 antibody

PRODUCT SPECIFICATIONS

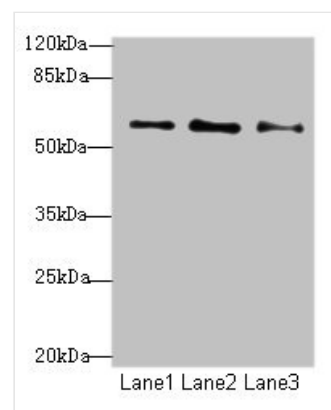
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	508
Applicable Applications for anti-GPR101 antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen	Recombinant human Probable G-protein coupled receptor 101 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-82182
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of U251 cells using AAA230338 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



WB (Western Blot)

Western blotAll lanes: GPR101 antibody at 6ug/mlLane 1: MCF7 whole cell lysateLane 2: U87 whole cell lysateLane 3: Caco-2 whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 57 kDaObserved band size: 57 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-GPR101 antibody	Orphan receptor.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	16876435
NCBI GeneID	83550
NCBI Accession #	NP_473362.1
NCBI GenBank Nucleotide #	NM_054021.1
UniProt Accession #	Q96P66; Q5JSM8; Q8NG93
Molecular Weight	56,716 Da
NCBI Official Full Name	probable G-protein coupled receptor 101
NCBI Official Synonym Full Names	G protein-coupled receptor 101
NCBI Official Symbol	GPR101
NCBI Official Synonym Symbols	GPCR6; PAGH2
NCBI Protein Information	probable G-protein coupled receptor 101
UniProt Protein Name	Probable G-protein coupled receptor 101
UniProt Gene Name	GPR101
UniProt Entry Name	GP101_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/gpr101-antibody-immunofluorescence-western-blot-elisa/230338>