

Product datasheet for **TA315875**

GPR101 Rabbit Polyclonal Antibody

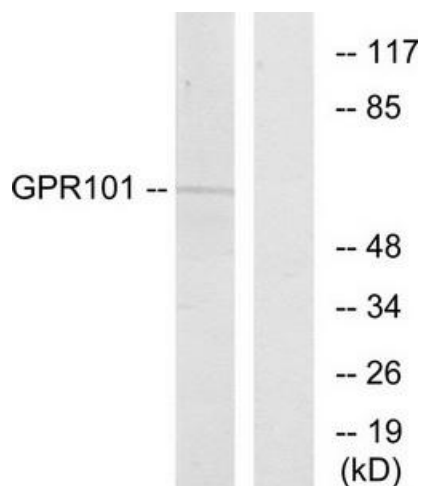
Product data:

Product Type:	Primary Antibodies
Applications:	IF, WB
Recommended Dilution:	WB: 1:500~1:3000, IF: 1:100~1:500, ELISA: 1:1000
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human GPR101.
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	G protein-coupled receptor 101
Database Link:	NP_473362 Entrez Gene 245424 Mouse Entrez Gene 83550 Human Q96P66
Synonyms:	GPCR6; PAGH2
Note:	GPR101 antibody detects endogenous levels of total GPR101 protein.
Protein Families:	Druggable Genome, GPCR, Transmembrane

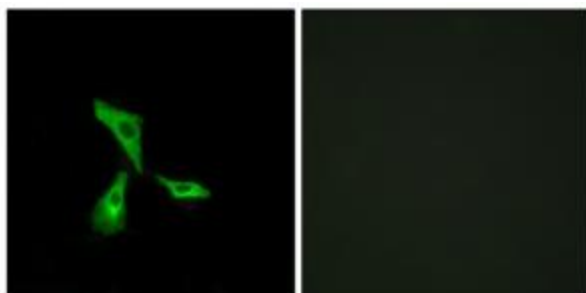


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Product images:



Western blot analysis of extracts from COS-7 cells, using GPR101 antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence analysis of HeLa cells, using GPR101 antibody. The picture on the right is treated with the synthesized peptide.