

## Product datasheet for **TA316167**

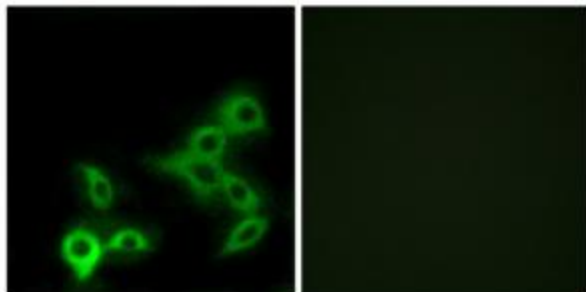
### GPBAR1 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	IF
Recommended Dilution:	IF: 1:100~1:500, ELISA: 1:10000
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human GPBAR.
Formulation:	Phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), 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 bile acid receptor 1
Database Link:	<a href="#">NP_733800</a> <a href="#">Entrez Gene 151306 Human</a> <a href="#">Q8TDU6</a>
Synonyms:	BG37; GPCR19; GPR131; M-BAR; TGR5
Note:	GPBAR antibody detects endogenous levels of total GPBAR protein.
Protein Families:	Druggable Genome



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**Product images:**

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