

Antibodies Product Datasheet

Product Name:	GPR100 Antibody
Catalog Number:	G117
Reactivity:	Human, Rat, Mouse
Applications:	WB, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human GPR100. AA range:321-370
Concentration:	1 mg/ml
Gene Name:	RXFP4
Protein Name:	Relaxin-3 receptor 2
Other Name:	RXFP4; GPR100; RLN3R2; Relaxin-3 receptor 2; RLN3 receptor 2; G-protein coupled receptor 100; G-protein coupled receptor GPCR142; Insulin-like peptide INSL5 receptor; Relaxin family peptide receptor 4
Human Swiss Prot No.:	Q8TDU9
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	GPR100 Polyclonal Antibody detects endogenous levels of GPR100 protein.
Storage and Stability:	-20°C/1 year