

Antibodies Product Datasheet

Product Name:	TGR5 Antibody
Catalog Number:	G317
Reactivity:	Human, Rat, Mouse
Applications:	IF/ICC, ELISA
Dilutions:	Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. 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 GPBAR. AA range:11-60
Concentration:	1 mg/ml
Gene Name:	GPBAR1
Protein Name:	G-protein coupled bile acid receptor 1
Other Name:	GPBAR1; TGR5; G-protein coupled bile acid receptor 1; G-protein coupled receptor GPCR19; hGPCR19; Membrane-type receptor for bile acids; M-BAR; hBG37; BG37
Human Swiss Prot No.:	Q8TDU6
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	TGR5 Polyclonal Antibody detects endogenous levels of TGR5 protein.
Storage and Stability:	-20°C/1 year