

Antibodies Product Datasheet

Product Name:	GPR40 Antibody
Catalog Number:	G248
Reactivity:	Human, Monkey
Applications:	WB, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. 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 FFAR1. AA range:185-234
Concentration:	1 mg/ml
Gene Name:	FFAR1
Protein Name:	Free fatty acid receptor 1
Other Name:	FFAR1; GPR40; Free fatty acid receptor 1; G-protein coupled receptor 40
Human Swiss Prot No.:	O14842
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	GPR40 Polyclonal Antibody detects endogenous levels of GPR40 protein.
Storage and Stability:	-20°C/1 year