

Antibodies Product Datasheet

Product Name:	GPR43 Antibody
Catalog Number:	G249
Reactivity:	Human, Rat, Mouse
Applications:	IF/ICC, ELISA
Dilutions:	Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. 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 FFAR2. AA range:271-320
Concentration:	1 mg/ml
Gene Name:	FFAR2
Protein Name:	Free fatty acid receptor 2
Other Name:	FFAR2; GPR43; Free fatty acid receptor 2; G-protein coupled receptor 43
Human Swiss Prot No.:	O15552
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	GPR43 Polyclonal Antibody detects endogenous levels of GPR43 protein.
Storage and Stability:	-20°C/1 year