

Immunotag™ GPR4 Antibody

Antibody Specification	
Catalog No.	ITA3683
Product Description	Immunotag™ GPR4 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	GPR4
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:500-1:2000 IF 1:200
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	GPR4 antibody detects endogenous levels of total GPR4
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Gene Name	GPR4
Accession No.	P46093
Alternate Names	G protein coupled receptor 19; G protein coupled receptor 4; G-protein coupled receptor 19; G-protein coupled receptor 4; GPR 4; GPR19; GPR4; GPR4_HUMAN; Probable G protein coupled receptor GPR4;
Description	Proton-sensing receptor coupled to several G-proteins, including G(s), G(13) and G(q)/G(11) proteins, leading to cAMP production.
Cell Pathway/ Category	Primary Polyclonal Antibody

Antibody Specification

Protein MW	41 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.