Immunotag™ GPR35 Antibody

Antibody Specification	
Catalog No.	ITA3680
Product Description	Immunotag™ GPR35 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	GPR35
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Reactive Species	Human, Mouse
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	GPR35 antibody detects endogenous levels of total GPR35
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	GPR35
Accession No.	Q9HC97
Alternate Names	G protein coupled receptor 35; G protein coupled receptor 35; GPR 35; GPR35; KYNA receptor; Kynurenic acid receptor; Probable G protein coupled receptor 35; Probable G protein coupled receptor GPR35;
Description	Acts as a receptor for kynurenic acid, an intermediate in the tryptophan metabolic pathway. The activity of this receptor is mediated by G-proteins that elicit calcium mobilization and inositol phosphate production through G(qi/o) proteins.
Cell Pathway/ Category	Primary Polyclonal Antibody

Antibody Specification	
Protein MW	34 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.

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