

Immunotag™ GPR110 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITT1955
Product Description	Immunotag™ GPR110 Polyclonal Antibody
Size	50 µg, 100 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	GPR11000
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF,ELISA
Recommended Dilution	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	The antiserum was produced against synthesized peptide derived from human GPR110. AA range:831-880
Specificity	GPR110 Polyclonal Antibody detects endogenous levels of GPR110 protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Gene Name	GPR110
Accession No.	Q5T601 Q8VEC3
Alternate Names	GPR110; PGR19; Probable G-protein coupled receptor 110; G-protein coupled receptor KPG_012; G-protein coupled receptor PGR19
Description	function:Orphan receptor.,similarity:Belongs to the G-protein coupled receptor 2 family. LN-TM7 subfamily.,similarity:Contains 1 GPS domain.,similarity:Contains 1 SEA domain.,

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Protein Expression	Human small intestine,Kidney,Lung,PCR rescued clones,Tongue,
Subcellular Localization	extracellular region,plasma membrane,integral component of membrane,
Protein Function	function:Orphan receptor.,similarity:Belongs to the G-protein coupled receptor 2 family. LN-TM7 subfamily.,similarity:Contains 1 GPS domain.,similarity:Contains 1 SEA domain.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.