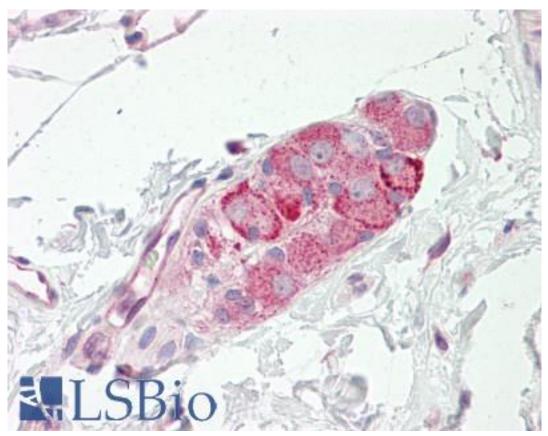


GPBAR1 / TGR5 Rabbit anti-Human Polyclonal (Internal) Antibody - LS-B8783 - LSBio	
CatalogID:	LS-B8783
Validation:	This antibody replaces catalog number LS-C155078. It has been validated for use in the following assays: IHC-P.
Target:	G protein-coupled bile acid receptor 1 (GPBAR1)
Synonyms:	GPBAR1 Antibody, BG37 Antibody, GPR131 Antibody, HGPCR19 Antibody, M-BAR Antibody, GPCR19 Antibody, TGR5 Antibody, GPCR TGR5 Antibody, HBG37 Antibody, Membrane bile acid receptor Antibody
Family / Subfamily:	GPCR / Bile Acids
Host	GPBAR1 antibody was produced in Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Immunogen Species:	GPBAR1 / TGR5 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	GPBAR1 / TGR5 antibody was raised against synthetic peptide corresponding to a region within amino acids 157 and 252 of TGR5 (SwissProt Q8TDU6). Percent identity by BLAST analysis: Human (100%).
Specificity:	Human TGR5
Epitope:	Internal
Reactivity:	Human
Purification:	Immunoaffinity purified
Presentation:	PBS, pH 7, 1% BSA, 20% Glycerol, 0.01% Thimerosal
Recommended Storage:	Aliquot and freeze at -20° C. Avoid freeze-thaw cycles.
Usage Summary:	Antibody reactive against peptide, detects immunogen.
Uses:	IHC - Paraffin (10 μg/ml), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µl
Concentration:	1 mg/ml

Immunohistochemistry Image:



Human Small Intestine, Submucosal Plexus: Formalin-Fixed, Paraffin-Embedded (FFPE)

Requested From: Japan

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