



Anti-GLP2R (C-terminal) polyclonal antibody (DPABH-02759)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	This is a receptor for glucagon-like peptide 2. The activity of this receptor is mediated by G proteins which activate adenylyl cyclase.
Specificity	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Immunogen	Synthetic peptide corresponding to 16 amino acids from within the C terminal end of Human GLP2R (O95838).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-P
Format	Liquid
Size	50 µg
Buffer	Constituent: 99% PBS
Preservative	0.1% Sodium Azide
Storage	Store at -70°C for long-term. Store at 4°C for short-term.

GENE INFORMATION

Gene Name	GLP2R glucagon-like peptide 2 receptor [Homo sapiens]
Official Symbol	GLP2R
Synonyms	GLP2R; glucagon-like peptide 2 receptor; GLP-2R; GLP-2-R; GLP-2 receptor;
Entrez Gene ID	9340
Protein Refseq	NP_004237
UniProt ID	O95838
Chromosome Location	17p13.3
Pathway	Class B/2 (Secretin family receptors); G alpha (s) signalling events; GPCR downstream signaling; GPCR ligand binding; GPCRs, Class B Secretin-like; Glucagon-type ligand receptors; Neuroactive ligand-receptor interaction
Function	G-protein coupled receptor activity; glucagon receptor activity; receptor activity; signal transducer activity;