

## Anti-GLP2R monoclonal antibody, clone FQS23923 (DCABH-7008)

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

## **PRODUCT INFORMATION**

Product Overview	Rabbit monoclonal to GLP2R
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.
Immunogen	Recombinant fragment within Human GLP2R aa 1-200. The exact sequence is proprietary.Database link: O95838
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Clone	FQS23923
Conjugate	Unconjugated
Applications	WB, Flow Cyt
Positive Control	293, A549, HepG2 and HeLa lysates; A549 cells.
Format	Liquid
Size	100 μl
Buffer	Preservative: 0.01% Sodium azide; Constituents: 59% PBS, 40% Glycerol, 0.05% BSA
Preservative	0.01% Sodium Azide
Storage	Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid

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freeze / thaw cycle.

Ship

Shipped at 4°C.

## **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	<u>9340</u>
Protein Refseq	<u>NP 004237</u>
UniProt ID	<u>O95838</u>
Chromosome Location	17p13.3
Pathway	Class B/2 (Secretin family receptors), organism-specific biosystem; G alpha (s) signalling events, organism-specific biosystem; GPCR downstream signaling, organism-specific biosystem; GPCR ligand binding, organism-specific biosystem; GPCRs, Class B Secretin-like, organism-specific biosystem; Glucagon-type ligand receptors, organism-specific biosystem; Neuroactive ligand-receptor interaction, organism-specific biosystem.
Function	G-protein coupled receptor activity; glucagon receptor activity; receptor activity; signal transducer activity;