



GLP2R Polyclonal Antibody

Catalog No	YP-Ab-07399
Isotype	IgG
Reactivity	Human;Rat
Applications	WB;IHC;IF
Gene Name	GLP2R
Immunogen	Synthesized peptide derived from human protein . at AA range: 180-260
Specificity	GLP2R Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1000, IHC 1:50-100. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	GLP2R_HUMAN;GLP2R;GLP-2 receptor;GLP-2-R;GLP-2R;Glucagon-like peptide 2 receptor (GLP-2 receptor) (GLP-2-R) (GLP-2R)
Observed Band	60kD
Calculated Molecular Weight	63 kDa
Cell Pathway	Cell membrane; Multi-pass membrane protein.
Tissue Specificity	Cervix,Lung,PCR rescued clones,Stomach,
Function	function:This is a receptor for glucagon-like peptide 2. The activity of this receptor is mediated by G proteins which activate adenylyl cyclase., similarity:Belongs to the G-protein coupled receptor 2 family.,
Background	glucagon like peptide 2 receptor(GLP2R) Homo sapiens This gene encodes a G protein-coupled receptor that is closely related to the glucagon receptor and binds to glucagon-like peptide-2 (GLP2). Signalling through GLP2 stimulates intestinal growth and increases villus height in the small intestine, concomitant with increased crypt cell proliferation and decreased enterocyte apoptosis. [provided by RefSeq, Dec 2014],

matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images