



GLP2R rabbit pAb

Cat#: orb774366 (Manual)

For research use only. Not intended for diagnostic use.

Product Name GLP2R rabbit pAb

Host species Rabbit

Applications WB;IHC;IF

Species Cross-Reactivity Human; Rat

Recommended dilutions WB 1:500-1000, IHC 1:50-100

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...

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Glucagon-like peptide 2 receptor (GLP-2 receptor) (GLP-2R) (GLP-2R)

Gene Name GLP2R

Cellular localization Cell membrane; Multi-pass membrane protein.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Clonality Polyclonal





Concentration 1 mg/ml

Observed band 60kD

Human Gene ID 9340

O95838 **Human Swiss-Prot Number**

Alternative Names

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],