

Product datasheet for TA376605S

GLP2R Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB.1:500 - 1:2000

IHC,1:50 - 1:200

Reactivity: Human, Mouse

Modifications: Unmodified

Rabbit Host:

Isotype: lgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of

human GLP2R (NP_004237.1).

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. Formulation:

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 63kDa

Gene Name: glucagon like peptide 2 receptor

Database Link: Entrez Gene 9340 Human

095838

Background: 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.

Synonyms: GLP-2-R; GLP-2R



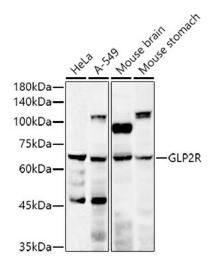
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Product images:



Western blot analysis of extracts of various cell lines, using GLP2R antibody ([TA376605]) at 1:500 dilution.|Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.|Lysates/proteins: 25ug per lane.|Blocking buffer: 3% nonfat dry milk in TBST.|Detection: ECL Enhanced Kit.|Exposure time: 180s.