# **GLP2R Rabbit mAb**

Catalog No.: A22049 Recombinant



## **Basic Information**

#### **Observed MW**

70kDa

### **Calculated MW**

63kDa

### Category

Primary antibody

## **Applications**

ELISA,WB

### **Cross-Reactivity**

Human, Mouse, Rat

#### CloneNo number

ARC54969

## **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.

## **Recommended Dilutions**

**WB** 

1:2000 - 1:20000

## **Immunogen Information**

Gene ID 9340 **Swiss Prot** 

095838

### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 460-553 of human GLP2R (NP\_004237.1).

## **Synonyms**

GLP2R

### **Contact**

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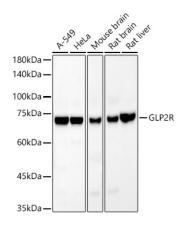
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

#### Storage

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

Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.



Western blot analysis of various lysates using GLP2R Rabbit mAb (A22049) at 1:20000 dilution. Secondary antibody: HRP Goat Anti-Rabbit lgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.