

Recombinant

DGRmAb<sup>®</sup>

## GLP-1R (DGR15442) Rabbit mAb (PBS Only)

db11322-PBS Package : 100μg

Product Name: GLP-1R (DGR15442) Rabbit mAb (PBS Only)

Cat.No.: db11322-PBS

Synonyms: GLP-1R; GLP1Rc

**Application**: WB, IHC-P **Reactivity**: Mouse,Rat **Host species**: Rabbit

**Background** Predicted to enable glucagon-like peptide 1 receptor activity and peptide hormone binding activity.

Involved in several processes, including learning or memory; positive regulation of blood pressure; and response to psychosocial stress. Predicted to be integral component of plasma membrane. Predicted to be active in plasma membrane. Is expressed in several structures, including central nervous system; genitourinary system; gut; liver; and lung. Orthologous to human GLP1R (glucagon

like peptide 1 receptor). [provided by Alliance of Genome Resources, Apr 2022]

**Immunogen** Recombinant protein of mouse GLP-1R

**Gene ID** 14652, 25051

**Swiss Prot** O35659, P32301

**Synonyms** GLP-1R; GLP1Rc

Reactivity Mouse, Rat

**Application** WB, IHC-P

Recommended dilution WB: 1:1000

IHC-P: 1:200-1:2000

Calculated MW 53 kDa

Observed MW 53 kDa

Host species Rabbit

**Clonality** Monoclonal

Clonality No. DGR15442

**Isotype** IgG

**Purity** Affinity Purification



## For Research Use Only **Product Datasheet**

**Conjugation** Un-conjugated

Concentration 1 mg/ml

Formulation PBS Only

Storage Stability Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA

and Azide Free. Stable for 12 months from date of receipt.