

GLP1R Rabbit Polyclonal Antibody(A233)

Catalog TDY533C TDY533F

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Quantity 50μL 100μL

Entrez-Gene ID# 2740, Swiss-Prot Acc.#P43220

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB,IHC	H,R,M	~53KD	IgG

Storage Buffer & Condition: Antigen Affinity Purified IgG in PBS, pH 7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.

Store at **-20°C. Do not aliquot the antibody.**

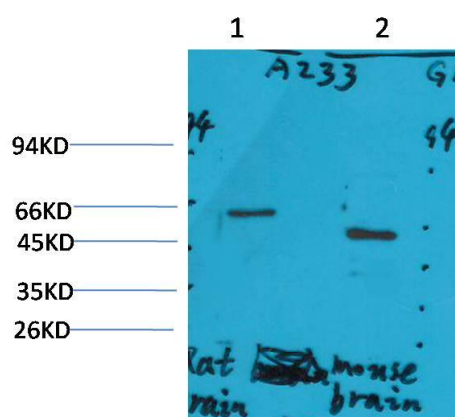
Recommended dilutions:WB: 1:1,000-2,000 IHC: 1:100-200

Optimal dilutions should be determined by the end user.

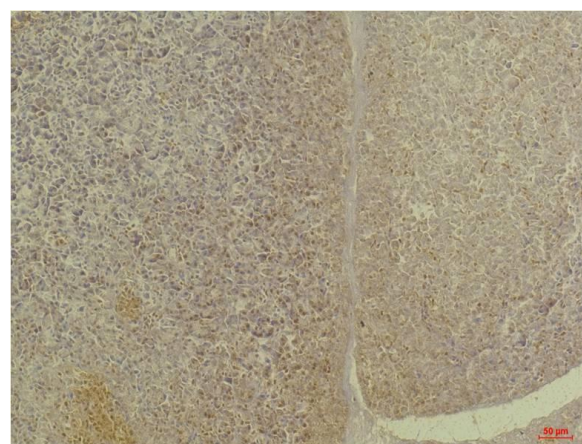
Specificity: Antibody can detects endogenous GLP1R protein.

Alternative Names: GLP, GLP1 receptor, Glucagon like peptide 1 receptor, MGC138331

Background: The activity of this receptor is mediated by G proteins which activate adenylyl cyclase.



Western blot analysis of 1) Rat Brain Tissue, 2) Mouse Brain Tissue with GLP1R Rabbit pAb TDY533 diluted at 1:2,000.



Immunohistochemical analysis of paraffin-embedded Human Pancreas Tissue using GLP1R (TDY533) Rabbit pAb diluted at 1:200.