

GLP1R Rabbit Polyclonal Antibody(A233)

Catalog No: RA20236

Basic Information

Host species	Rabbit
Applications	WB,IHC
Species Cross-Reactivity	H,R,M
Specificity	Antibody can detects endogenous GLP1R protein.
Recommended dilutions	WB: 1:1,000-2,000 IHC: 1:100-200 Optimal dilutions should be determined by the end user.

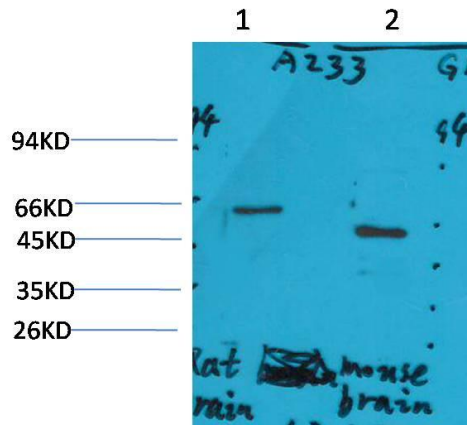
Applications

Formulation	Antigen Affinity Purified IgG in PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Concentration	1 mg/ml
Clonality	Polyclonal

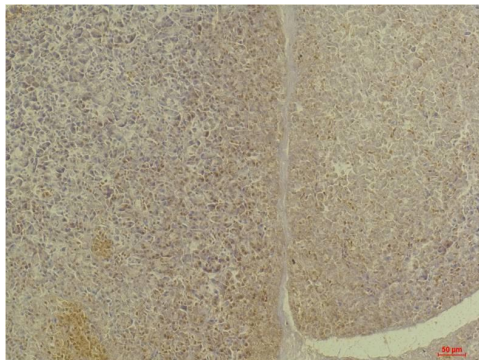
Background

Alternative Names	GLP, GLP1 receptor, Glucagon like peptide 1 receptor, MGC138331
Observed band	53
Human Gene ID	2740
Human Swiss-Prot Number	P43220
Background	The activity of this receptor is mediated by G proteins which activate adenylyl cyclase.

Selected Validation Data



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



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