Goat GLP-1-R Polyclonal Antibody | anti-Glp1r antibody

Goat anti-GLP-1-R (mouse) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61687	**Goat**	**Tested: Mouse; Expected from sequence similarity: Mouse**	**Western Blot, ELISA**

PRODUCT SYNONYMS

GLP-1-R; Polyclonal Antibody; Goat anti-GLP-1-R (mouse) Antibody; Glp1r; glucagon-like peptide 1 receptor; GLP-1R; GLP1Rc; GLP-1 receptor; GLP-1 receptor antibody; Glp1r antibody; GLP-1R antibody; GLP-1-R antibody; GLP1Rc antibody; glucagon-like peptide 1 receptor antibody; GLP-1-R (mouse); anti-Glp1r antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Mouse; Expected from sequence similarity: Mouse
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0. 02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	SKRGERNFPE EQ
Sequence Length	463
Applicable Applications for anti-Glp1r antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-SKRGERNFPEEQ, from the internal region of the protein sequence according to NP_067307.2.
Epitope	Internal region
Note	The immunizing peptide represents part of an extracellular region.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES

WB (Western Blot)
1ug/ml) staining of Mouse Heart lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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1ug/ml) staining of Mouse Heart lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	111378379
NCBI GeneID	14652
NCBI Accession #	NP_067307.2
NCBI GenBank Nucleotide #	NM_021332.2
Molecular Weight	53,028 Da
NCBI Official Full Name	glucagon-like peptide 1 receptor
NCBI Official Synonym Full Names	glucagon-like peptide 1 receptor
NCBI Official Symbol	Glp1r
NCBI Official Synonym Symbols	GLP-1R; GLP1Rc
NCBI Protein Information	glucagon-like peptide 1 receptor
UniProt Protein Name	Glucagon-like peptide 1 receptor
UniProt Gene Name	**Glp1r**
UniProt Synonym Gene Names	GLP-1 receptor; GLP-1-R; GLP-1R
UniProt Entry Name	GLP1R_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://www.aaabiotech.com/polyclonal/glp-1-r-antibody-western-blot-peptide-elisa-elisa/61687