

Product datasheet for TA326758

OriGene Technologies, Inc.

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Glp1r Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: E, IHC, WB

Recommended Dilution: WB: 1-3µg/ml. Approx 55kDa band observed in Mouse Heart lysates. Primary Ab incubation

was 1 hour.

IHC: recommended concentration: 5µg/ml. Tested on paraffin embedded Human Pancreas.

Peptide ELISA: antibody detection limit dilution 1:128.000.

Reactivity: Mouse, Human

Host: Goat Isotype: IgG

Clonality: Polyclonal

Immunogen: Peptide with sequence C-SKRGERNFPEEQ, from the internal region of the protein sequence

according to NP_067307.2.

Formulation: Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

Concentration: 0.5 mg/ml

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: glucagon-like peptide 1 receptor

Database Link: NP 067307

Entrez Gene 2740 HumanEntrez Gene 14652 Mouse

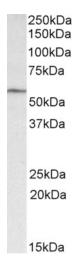
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Synonyms: GLP-1-R; GLP-1R; MGC138331

Note: The immunizing peptide represents part of an extracellular region.



Product images:



TA326758 (1ug/ml) staining of Mouse Heart lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.