bs-0841R

[Primary Antibody]

Bioss ANTIBODIES

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GLP-2 Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 2641 **SWISS:** P01275

Target: GLP-2

Immunogen: KLH conjugated synthetic peptide derived from human GLP-2:

146-178/180.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: Glucagon plays a key role in glucose metabolism and homeostasis.

Regulates blood glucose by increasing gluconeogenesis and decreasing glycolysis. A counterregulatory hormone of insulin, raises plasma glucose levels in response to insulin-induced hypoglycemia. Plays an important role in initiating and maintaining hyperglycemic conditions in diabetes.

Applications: IHC-P (1:100-500)

IHC-F (1:100-500) IF (1:200-800)

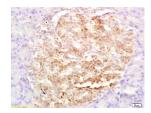
Reactivity: Rat (predicted: Human,

Mouse, Sheep, Cow, Dog)

Predicted MW.: 20 kDa

Subcellular Location: Secreted

VALIDATION IMAGES



Tissue/cell: rat pancreas tissue; 4%
Paraformaldehyde-fixed and paraffinembedded; Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min; Incubation: Anti-GLP2 Polyclonal Antibody, Unconjugated(bs-0841R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining