INS Polyclonal Antibody

catalog number: E-AB-40661



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Mouse

Immunogen Recombinant Mouse INS protein expressed by E.coli

Host Rabbit
Isotype IgG

Purification Antigen Affinity Purification

Conjugation Unconjugated

buffer PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4

Applications Recommended Dilution

WB 1:250-1:500

Data



Western blot with INS Polyclonal antibody at dilution of

1:1000.lane 1:Mouse pancreas
Observed-MV:14 kDa
Calculated-MV:12 kDa

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

Insulin decreases blood glucose concentration. It increases cell permeability to monosaccharides, amino acids and fatty acids. It accelerates glycolysis, the pentose phosphate cycle, and glycogen synthesis in liver.

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