

## PRODUCT DATA SHEET

Bioworld Technology,Inc.

# **GMPPB** polyclonal antibody

Catalog: BS76834 Host: Rabbit Reactivity: Human, Mouse

### **BackGround:**

This gene is thought to encode a GDP-mannose pyrophosphorylase. The encoded protein catalyzes the conversion of mannose-1-phosphate and GTP to GDP-mannose, a reaction involved in the production of N-linked oligosaccharides. Alternatively spliced transcript variants encoding distinct isoforms have been described.

### **Product:**

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

## **Molecular Weight:**

41kDa

## **Swiss-Prot:**

Q9Y5P6

## **Purification&Purity:**

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

# **Applications:**

WB,1:500 - 1:1000

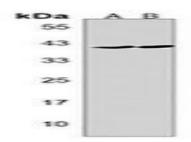
## **Storage&Stability:**

Store at  $4\,\mathrm{C}$  short term. Aliquot and store at  $-20\,\mathrm{C}$  long term. Avoid freeze-thaw cycles.

## **Specificity:**

GMPPB Polyclonal Antibody detects endogenous levels of GMPPB protein.

### **DATA:**



Western blot analysis of GMPPB expression in human pancreas (A), mouse pancreas (B) whole cell lysates.

## Note:

For research use only, not for use in diagnostic procedure.

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