

Gmppb antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI12953**Specification**

Gmppb antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q8BTZ7
Other Accession	NM_177910 , NP_808578
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Goat, Yeast, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	40kDa kDa

Gmppb antibody - N-terminal region - Additional Information**Gene ID** 331026**Alias Symbol** **AI317178, E430010H19****Other Names**

Mannose-1-phosphate guanyltransferase beta, 2.7.7.13, GDP-mannose pyrophosphorylase B, GTP-mannose-1-phosphate guanyltransferase beta, Gmppb

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Gmppb antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Gmppb antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Gmppb antibody - N-terminal region - Protein Information**Name** Gmppb {ECO:0000312|MGI:MGI:2660880}**Function**

Catalyzes the formation of GDP-mannose, an essential precursor of glycan moieties of glycoproteins and glycolipids.

Cellular Location

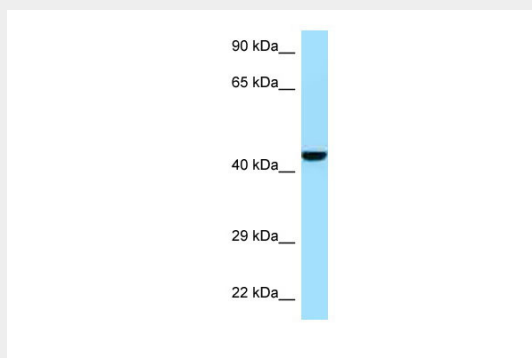
Cytoplasm {ECO:0000250|UniProtKB:Q9Y5P6}.

Gmppb antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Gmppb antibody - N-terminal region - Images



WB Suggested Anti-Gmppb Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Pancreas