

GMPPA rabbit pAb

Cat No.: ES16146

For research use only

Overview

Product Name GMPPA rabbit pAb

Host species Rabbit Applications WB

Species Cross-Reactivity Human; Mouse; Rat Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human GMPPA AA

range: 184-234

Specificity This antibody detects endogenous levels of GMPPA

at Human/Mouse/Rat

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name GMPPA Gene Name GMPPA

Cellular localization Cytoplasm . Myc-tagged GMPPA shows a diffuse

cytoplasmic and nuclear pattern in transfected

COS-7 cells.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 29926 Human Swiss-Prot Number Q96IJ6

Alternative Names

Background This gene is thought to encode a GDP-mannose

pyrophosphorylase. This enzyme catalyzes the reaction which converts mannose-1-phosphate and GTP to GDP-mannose which is involved in the

production of N-linked oligosaccharides. [provided

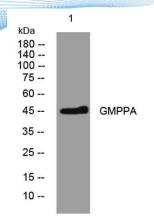
by RefSeq, Jul 2008],



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Western blot analysis of lysates from HpeG2 cells, primary antibody was diluted at 1:1000, 4° over night



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