

Datasheet for ABIN2789674

anti-PMM2 antibody (N-Term)





Overview

: 100%,
: 100%,
: 100%,
: 100%,
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: 100%,

type I.
glycoprotein biosynthesis, which manifests as carbohydrate-deficient glycoprotein syndrome
dolichol-P-oligosaccharides. Mutations in this gene have been shown to cause defects in
mannose 1-phosphate, which is a precursor to GDP-mannose necessary for the synthesis of

Alias Symbols: CDG1, CDG1a, CDGS, PMM 2

Protein Interaction Partner: ACY3, SUMO2, UBC, TAGLN3,

Protein Size: 246

Molecular Weight: 28 kDa

Gene ID: 5373

NCBI Accession: NM_000303, NP_000294

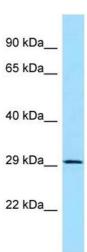
UniProt: 015305

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 246 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1.