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Datasheet for ABIN2813873

anti-GMPPA antibody (AA 321-420) (Alexa Fluor 594)

Overview

Quantity:	100 µL
Target:	GMPPA
Binding Specificity:	AA 321-420
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GMPPA antibody is conjugated to Alexa Fluor 594
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GMPPA
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat
Purification:	Purified by Protein A.

Target Details

Target:	GMPPA
Alternative Name:	GMPPA (GMPPA Products)
Background:	Synonyms: GDP mannose pyrophosphorylase A, GTP mannose 1 phosphate

Target Details

guanylyltransferase alpha, Mannose 1 phosphate guanylyltransferase GDP,GMPPA_HUMAN.
Background: GMPPA is a GDP-mannose pyrophosphorylase which catalyzes the conversion of mannose-1-phosphate and GTP to GDP-mannose, in the production of N-linked oligosaccharides.

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months