Datasheet for ABIN7150592

anti-DPM1 antibody (AA 2-260) (FITC)

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Overview

Quantity:	100 µg
Target:	DPM1
Binding Specificity:	AA 2-260
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DPM1 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Dolichol-phosphate mannosyltransferase subunit 1 protein (2-260AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	DPM1
Alternative Name:	DPM1 (DPM1 Products)
Background:	Background: Transfers mannose from GDP-mannose to dolichol monophosphate to form
	dolichol phosphate mannose (Dol-P-Man) which is the mannosyl donor in pathways leading to

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	N-glycosylation, glycosyl phosphatidylinositol membrane anchoring, and O-mannosylation of
	proteins, catalytic subunit of the dolichol-phosphate mannose (DPM) synthase complex.
	Aliases: CDGIE antibody, dolichol monophosphate mannose synthase antibody, Dolichol
	phosphate mannose synthase antibody, Dolichol-phosphate mannose synthase antibody,
	Dolichol-phosphate mannosyltransferase antibody, Dolichyl phosphate beta D
	mannosyltransferase antibody, dolichyl phosphate mannosyltransferase polypeptide 1
	antibody, dolichyl phosphate mannosyltransferase polypeptide 1 catalytic subunit antibody,
	Dolichyl-phosphate beta-D-mannosyltransferase antibody, DPM synthase antibody, DPM1
	antibody, DPM1_HUMAN antibody, Mannose P dolichol synthase antibody, Mannose-P-dolichol
	synthase antibody, MPD synthase antibody, MPDS antibody
UniProt:	060762
Pathways:	Inositol Metabolic Process
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
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,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.