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Datasheet for ABIN7158990
anti-MPDU1 antibody (AA 1-36) (HRP)

Overview

Quantity:	100 µg
Target:	MPDU1
Binding Specificity:	AA 1-36
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MPDU1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Mannose-P-dolichol utilization defect 1 protein (1-36AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	MPDU1
Alternative Name:	MPDU1 (MPDU1 Products)
Background:	Background: Required for normal utilization of mannose-dolichol phosphate (Dol-P-Man) in the synthesis of N-linked and O-linked oligosaccharides and GPI anchors.

Target Details

Aliases: MPDU1 antibody, Mannose-P-dolichol utilization defect 1 protein antibody, Suppressor of Lec15 and Lec35 glycosylation mutation homolog antibody, SL15 antibody

UniProt: [O75352](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

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.