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Datasheet for ABIN7157131  
**anti-ISPD antibody (AA 1-264) (Biotin)**

### Overview

Quantity:	100 µg
Target:	ISPD
Binding Specificity:	AA 1-264
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ISPD antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Isoprenoid synthase domain-containing protein (1-264AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	ISPD
Alternative Name:	ISPD ( <a href="#">ISPD Products</a> )
Background:	Background: Required for protein O-linked mannosylation. Probably acts as a nucleotidyltransferase involved in synthesis of a nucleotide sugar. Required for dystroglycan O-

## Target Details

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mannosylation.

Aliases: 2-C-methyl-D-erythritol 4-phosphate cytidyltransferase-like protein antibody,  
Isoprenoid synthase domain-containing protein antibody, ispD antibody, ISPD\_HUMAN antibody

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UniProt: [A4D126](#)

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## Application Details

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

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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Preservative: ProClin

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

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Storage: -20 °C,-80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

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