



[Go to Product page](#)

Datasheet for ABIN7161153  
**anti-NPHP1 antibody (AA 1-109) (Biotin)**

### Overview

Quantity:	100 µg
Target:	NPHP1
Binding Specificity:	AA 1-109
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NPHP1 antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Nephrocystin-1 protein (1-109AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	NPHP1
Alternative Name:	NPHP1 ( <a href="#">NPHP1 Products</a> )
Background:	Background: Together with BCAR1 it may play a role in the control of epithelial cell polarity. Involved in the organization of apical junctions in kidney cells together with NPHP4 and

## Target Details

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RPGRIP1L/NPHP8

Aliases: JBTS4 antibody, Juvenile nephronophthisis 1 protein antibody, Nephrocystin 1 antibody, Nephrocystin-1 antibody, nephronophthisis 1 (juvenile) antibody, Nephronophthisis antibody, NPH1 antibody, NPHP1 antibody, NPHP1\_HUMAN antibody, SLSN1 antibody

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UniProt: [015259](#)

## 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

## 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.