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Datasheet for ABIN2584176  
**anti-NPHP1 antibody (AA 1-109)**

1 Image

### Overview

Quantity:	50 µg
Target:	NPHP1
Binding Specificity:	AA 1-109
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NPHP1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Brand:	IHC-plus™
Immunogen:	Recombinant human Nephrocystin-1 protein encoding amino acids 1-109.
Isotype:	IgG
Specificity:	Human NPHP1 / Nephronophthisis
Purification:	Caprylic acid and ammonium sulfate precipitation

### Target Details

Target:	NPHP1
Alternative Name:	NPHP1 / Nephronophthisis ( <a href="#">NPHP1 Products</a> )

## Target Details

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Background: Name/Gene ID: NPHP1

Synonyms: NPHP1, JBTS4, Nephrocystin 1, Nephronophthisis, SLSN1, Nephrocystin-1, Nephronophthisis 1 (juvenile), NPH1

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Gene ID: 4867

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## Application Details

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Application Notes: Approved: ELISA, IHC, IHC-P (10 µg/mL), WB

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Comment: Target Species of Antibody: Human

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: Lot specific

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Buffer: PBS, pH 7.4, 0.03 % Proclin 300, 50 % glycerol.

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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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Handling Advice: Avoid repeat freeze-thaw cycles.

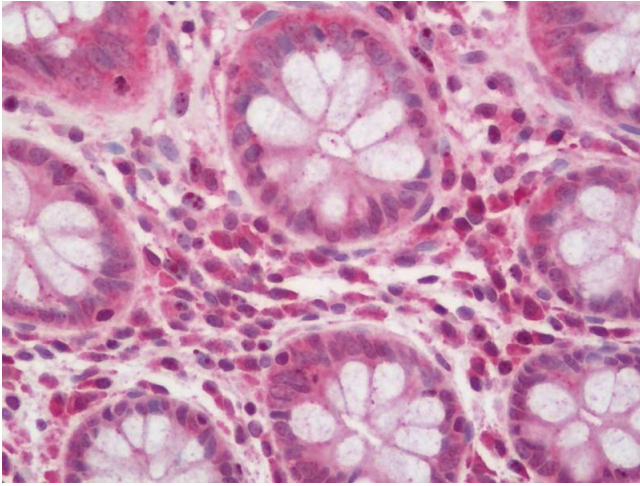
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Storage: 4 °C, -20 °C

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Storage Comment: Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.

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#### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Human Colon: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.