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Datasheet for ABIN2706666

anti-NPHP1 antibody (Center)

1 Image

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Overview

Quantity:	200 µL
Target:	NPHP1
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NPHP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Nephrocystin 1.
Specificity:	Recognizes endogenous levels of Nephrocystin 1 protein.
Characteristics:	Rabbit polyclonal antibody to Nephrocystin 1
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	NPHP1
Alternative Name:	Nephrocystin 1 (NPHP1 Products)
Background:	NPH1, Nephrocystin-1, Juvenile nephronophthisis 1 protein

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Target Details

Gene ID:	4867, 53885
UniProt:	O15259, Q9QY53

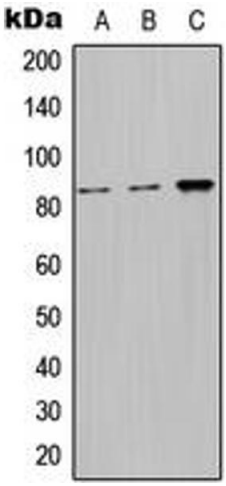
Application Details

Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Western Blotting

Image 1. Western blot analysis of Nephrocystin 1 expression in HeLa (A), Raw264.7 (B), H9C2 (C) whole cell lysates.