

Product Data Sheet

Anti-Nephrocystin-3 Antibody

Catalog #	Source	Reactivity	Applications
CQA5272	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to Nephrocystin-3		
Immunogen	Recombinant fusion protein of human Nephrocystin-3. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of Nephrocystin-3 protein		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000)		
Gene Symbol	NPHP3		
Alternative Names	KIAA2000; Nephrocystin-3		
Entrez Gene	27031 (Human); 74025 (Mouse)		
SwissProt	Q7Z494 (Human); Q7TNH6 (Mouse)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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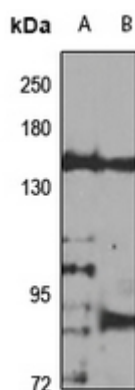
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Western blot analysis of Nephrocystin-3 expression in HEK293T (A), mouse liver (B) whole cell lysates. (Predicted band size: 15; 19; 26; 71; 73; 79; 150 kD; Observed band size: 151 kD)

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