

Product Data Sheet

Anti-Nephrocystin 4 Antibody

Catalog #	Source	Reactivity	Applications			
CQA5273	Rabbit	H, M, R	WB			
Description	Ra	Rabbit polyclonal antibody to Nephrocystin 4				
Immunogen	Re	ecombinant fusion protein	of human Nephrocystin 4. The exact sequence is			
	pr	oprietary.				
Purification	Th	ne antibody was purified by	immunogen affinity chromatography.			
Specificity	Re	ecognizes endogenous leve	ls of Nephrocystin 4 protein			
Clonality	Рс	blyclonal				
Conjugation						
Form	Lic	quid in 0.42% Potassium pł	osphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	an	nd 0.01% sodium azide.				
Dilution	W	B (1/500 - 1/2000)				
Gene Symbol	NF	PHP4				
Alternative Na	ames Ki	AA0673; Nephrocystin-4; N	ephroretinin			
Entrez Gene	26	51734 (Human)				
SwissProt	07	75161 (Human)				
Storage/Stabi	lity Sh	iipped at 4°C. Upon deliver	y aliquot and store at -20°C for one year. Avoid			
	fre	eeze/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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Cohesion

Western blot analysis of Nephrocystin 4 expression in A549 (A) whole cell lysates. (Predicted band size: 99; 157 kD; Observed band size: 157 kD)

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