

## Nephrocystin-5 Polyclonal Antibody

Catalog No: #41213

Package Size: #41213-1 50ul #41213-2 100ul

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## Description

Product Name	Nephrocystin-5 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC ELISA
Species Reactivity	Hu
Specificity	Nephrocystin-5 Polyclonal Antibody detects endogenous levels of Nephrocystin-5 protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the Internal region of human Nephrocystin-5.
Target Name	Nephrocystin-5
Other Names	IQCB1; KIAA0036; NPHP5; OK/SW-cl.85; IQ calmodulin-binding motif-containing protein 1; Nephrocystin-5; p53 and DNA damage-regulated IQ motif protein; PIQ
Accession No.	Swiss-Prot: Q15051NCBI Gene ID: 9657
Uniprot	Q15051
GeneID	9657;
SDS-PAGE MW	69kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

## Application Details

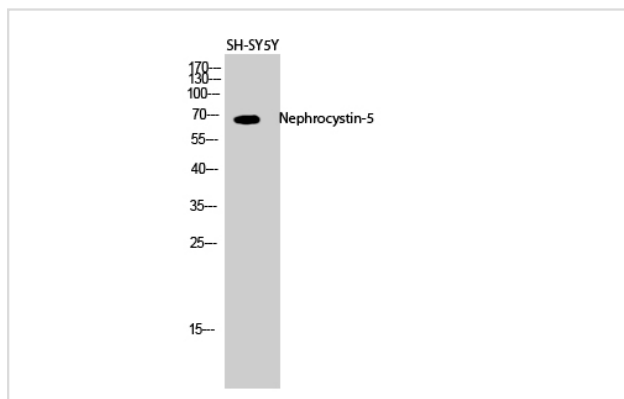
Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300.

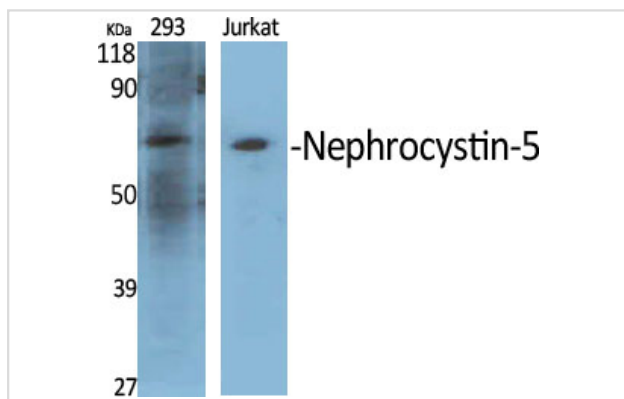
ELISA: 1/40000.

Not yet tested in other applications.

## Images



Western Blot analysis of SH-SY5Y cells using Nephrocystin-5 Polyclonal Antibody



Western Blot analysis of 293 Jurkat cells using Nephrocystin-5 Polyclonal Antibody

Note: This product is for in vitro research use only