

Antibodies Product Datasheet

Product Name:	Nephrocystin-5 Antibody
Catalog Number:	C16402
Reactivity:	Human, Rat, Mouse
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human IQCB1. AA range:431-480
Concentration:	1 mg/ml
Gene Name:	IQCB1
Protein Name:	IQ calmodulin-binding motif-containing protein 1
Other Name:	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
Human Swiss Prot No.:	Q15051
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Nephrocystin-5 Polyclonal Antibody detects endogenous levels of Nephrocystin-5 protein.
Storage and Stability:	-20°C/1 year