

For Research Use Only

NPHP1 Polyclonal antibody

Catalog Number: 25971-1-AP



Basic Information

Catalog Number: 25971-1-AP	GenBank Accession Number: BC062574	Purification Method: Antigen affinity purification
Size: 600 µg/ml	GeneID (NCBI): 4867	Recommended Dilutions: IHC 1:50-1:500
Source: Rabbit	UNIPROT ID: O15259	
Isotype: IgG	Full Name: nephronophthisis 1 (juvenile)	
Immunogen Catalog Number: AG22965	Calculated MW: 83 kDa	

Applications

Tested Applications:
IHC, ELISA

Species Specificity:
human, mouse

Positive Controls:
IHC : mouse testis tissue,

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Background Information

Storage

Storage:
Store at -20°C. Stable for one year after shipment.

Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

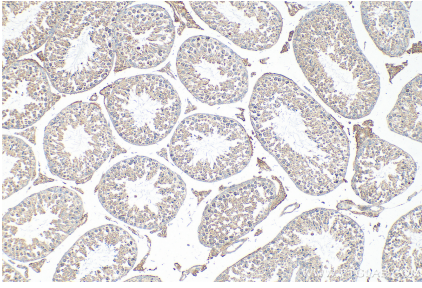
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 25971-1-AP (NPHP1 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).