For Research Use Only

NPHP1 Polyclonal antibody

Catalog Number: 25971-1-AP



Basic Information

Catalog Number: 25971-1-AP

GenBank Accession Number:

Purification Method: Antigen affinity purification

Size:

GeneID (NCBI):

BC062574

Recommended Dilutions:

IHC 1:50-1:500

150ul , Concentration: 600 $\mu g/ml$ by

4867 Nanodrop and 327 µg/ml by Bradford Full Name:

nephronophthisis 1 (juvenile)

method using BSA as the standard; Rabbit

Calculated MW:

Isotype: IgG

Immunogen Catalog Number:

AG22965

83 kDa

Applications

Tested Applications:

IHC, ELISA

Positive Controls: IHC: mouse testis tissue,

Species Specificity:

human, mouse

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

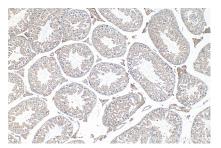
Store at -20°C. Stable for one year after shipment.

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

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



Immunohistochemical analysis of paraffinembedded 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).