For Research Use Only

Nephrin Monoclonal antibody, PBS Only



Catalog Number: 66970-1-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

66970-1-PBS

BC156935 GeneID (NCBI): Protein A purification

CloneNo.:

1D11H8

100ug, Concentration: 1 mg/ml by Nanodrop;

UNIPROT ID:

060500

Mouse

Full Name: nephrosis 1, congenital, Finnish type

Isotype: lgG1

(nephrin)

Immunogen Catalog Number:

Calculated MW:

AG19273

1241 aa, 135 kDa

Applications

Tested Applications:

IHC, ELISA

Species Specificity:

Human

Storage

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

Storage Buffer:

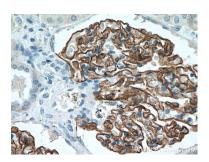
PBS only

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human kidney tissue slide using 66970-1-lg (Nephrin antibody) at dilution of 1:4000 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66970-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human kidney tissue slide using 66970-1-Ig (Nephrin antibody) at dilution of 1:4000 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66970-1-PBS in a different storage buffer formulation.