NPHP4 Rabbit pAb

Catalog No.: A17393



Basic Information

Observed MW Refer to figures

Calculated MW 158kDa

Category Polyclonal Antibody

Applications WB,IF/ICC

Cross-Reactivity Human, Mouse, Dog

Background

This gene encodes a protein involved in renal tubular development and function. This protein interacts with nephrocystin, and belongs to a multifunctional complex that is localized to actin- and microtubule-based structures. Mutations in this gene are associated with nephronophthisis type 4, a renal disease, and with Senior-Loken syndrome type 4, a combination of nephronophthisis and retinitis pigmentosa. Alternative splicing results in multiple transcript variants.

Swiss Prot 075161

Immunogen Information

| WB | 1:500 - 1:2000 | Gene ID | |
|--------|----------------|---------|--|
| | | 261734 | |
| IF/ICC | 1:50 - 1:200 | | |
| | | _ | |

Immunogen Recombinant Protein of human NPHP4.

Synonyms POC10; SLSN4; NPHP4

| Contact |
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Product Information

www.abclonal.com

Recommended Dilutions

Is

Isotype IgG **Purification** Affinity purification

Storage

Source

Rabbit

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.