

## **Product datasheet for TA316288**

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## Nephrocystin 4 (NPHP4) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 1:50~1:100, ELISA: 1:40000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

NPHP4.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** nephronophthisis 4

Database Link: NP 055917

Entrez Gene 261734 Human

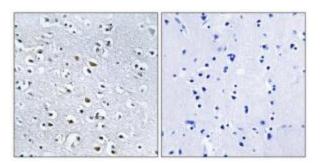
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Synonyms: POC10; SLSN4

**Note:** NPHP4 antibody detects endogenous levels of total NPHP4 protein.



## **Product images:**



Immunohistochemistry analysis of paraffinembedded human colon carcinoma tissue using NPHP4 antibody. The picture on the right is treated with the synthesized peptide.