

## INVS

**Reactivity:** Human Mouse

**Tested applications:** WB

**Recommended Dilution:** WB 1:500 - 1:2000

**Calculated MW:** 118kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human INVS

**Storage Buffer:**

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

**Synonym:**

INV; NPH2; NPHP2;

**Catalog #:** A10298

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 27130

**Isotype:** IgG

**Swiss Prot:** Q9Y283

**Purity:** Affinity purification

For research use only.

**Background:**

This gene encodes a protein containing multiple ankyrin domains and two IQ calmodulin-binding domains. The encoded protein may function in renal tubular development and function, and in left-right axis determination. This protein interacts with nephrocystin and infers a connection between primary cilia function and left-right axis determination. A similar protein in mice interacts with calmodulin. Mutations in this gene have been associated with nephronophthisis type 2. Multiple transcript variants encoding distinct isoforms have been identified for this gene.

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