



## UK Office

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**Research Use Only. Not for  
diagnostic or therapeutic use.**

## EB05453 - Goat Anti-NPHP1 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** NPHP1, nephronophthisis 1 (juvenile), NPH1, SLSN1

**Official Symbol:** NPHP1

**Accession Number(s):** NP\_000263

**Human GeneID(s):** [4867](#)

### Immunogen

Peptide with sequence C-TYDFLGEMRKNAV, from the C Terminus of the protein sequence according to NP\_000263.

### Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

### Applications Tested

**Western blot:** Western blot: Approx 75-80kDa band seen in Mouse Kidney lysate.

Recommended for use at 1-3µg/ml.

### Species Reactivity

**Tested:** Mouse

**Expected from sequence similarity:** Human