

# NPHP1 Polyclonal Antibody



Catalog Number: 164978

## Product name

NPHP1 Polyclonal Antibody

## Specificity

Human, Mouse, Rat

## Antibody description

Polyclonal antibody to NPHP1

## Preparation

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 345-614 of human NPHP1 (NP\_001121651.1).

## Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Storage

Store at -20°C. Avoid freeze / thaw cycles.

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

## Applications

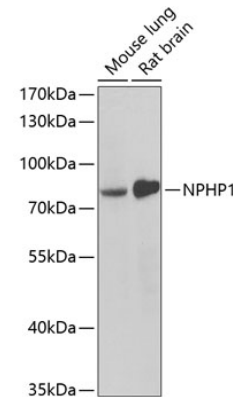
WB, IF

## Dilutions

WB 1:500 - 1:2000

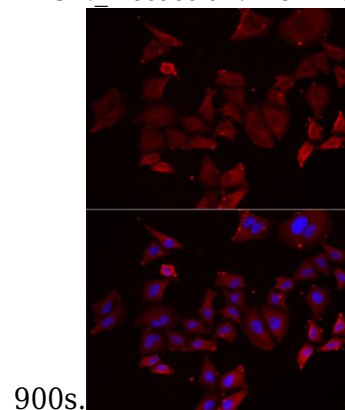
IF 1:50 - 1:100

## Validations



Western blot - NPHP1 Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using NPHP1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time:



Immunofluorescence - NPHP1 Polyclonal Antibody

Immunofluorescence analysis of MCF7 cells using NPHP1 antibody. Blue: DAPI for nuclear staining.