

# Anti-Phospho-PKD2 (S812) Rabbit Polyclonal Antibody



**Catalog #: U1754**

## Aliases

PKD2; Polycystin-2; Autosomal dominant polycystic kidney disease type II protein; Polycystic kidney disease 2 protein; Polycystwin; R48321

## Background

Gene Name: PKD2

NCBI Gene Entry: [5311](#)

UniProt Entry: [Q13563](#)

## Application Information

Molecular Weight: Predicted, 110 kDa; observed, 110 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), immunohistochemistry (IHC)

## Immunogen

A synthesized peptide derived from human Phospho-PKD2 (Ser812)

## Isotype

Rabbit IgG

## Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

## Storage

Store at -20 °C for one year.

## Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

Immunohistochemistry-Paraffin (IHC-P): 1:50-1:300

**Note:** This product is for research use only.

## Validation Data

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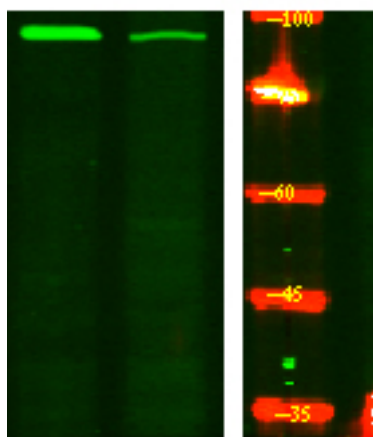
### SUPPORT

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Western blotting analysis of HeLa treated or untreated by LPS lysis, using primary antibody at 1:1,000 dilution. Secondary antibody was diluted at 1:10,000