

## PRKCSH

**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC IP

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:20 - 1:200 IP 1:20 - 1:50

**Calculated MW:**59kDa

**Observed MW:**Refer to figures

**Immunogen:**

A synthetic Peptide of human PRKCSH

**Storage Buffer:**

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

PCLD; PLD1; G19P1; PKCSH; AGE-R2;

**Catalog #:**A4045

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**5589

**Isotype:**IgG

**Swiss Prot:**P14314

**Purity:**Affinity purification

For research use only.

**Background:**

This gene encodes the beta-subunit of glucosidase II, an N-linked glycan-processing enzyme in the endoplasmic reticulum. The encoded protein is an acidic phosphoprotein known to be a substrate for protein kinase C. Mutations in this gene have been associated with the autosomal dominant polycystic liver disease. Alternative splicing results in multiple transcript variants.

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