

## **Anti-MYOC Polyclonal Antibody**

## Summary

Catalog No. PHJ48001

**Host species** Rabbit

**Tested applications** ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

**Species reactivity** Human, Mouse, Rat

**Immunogen** E. coli - derived recombinant Human MYOC (Ala224-Tyr471).

**Form** Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

MYOC, Myocilin, Trabecular meshwork-induced glucocorticoid response

**Target** protein, GLC1A, TIGR, Myocilin 55 kDa subunit, Myocilin 35 kDa N-terminal

fragment, Myocilin 20 kDa N-terminal fragment

**Purification** Purified by antigen affinity column.

Accession Q99972

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

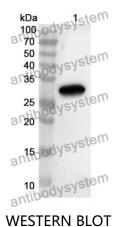
the date of receipt.

Note For research use only.

## Data Image



## Recombinant Proteins & Antibodies



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with MYOC antibody (PHJ48001) at 1  $\mu$ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 30 kDa Observed MW: 30 kDa