

## Anti-Human ATP6V0D1 Polyclonal Antibody

## Summary

**Target** 

Catalog No. PHF43001

Host species Rabbit

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

Species reactivity Human

Immunogen E. coli - derived recombinant Human ATP6V0D1 (Met1-Phe351).

Form Liquid

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

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

V-ATPase AC39 subunit, V-ATPase subunit d 1, ATP6D, V-type proton

ATPase subunit d 1, VPATPD, Vacuolar proton pump subunit d 1,

ATP6V0D1, V-ATPase 40 kDa accessory protein, 32 kDa accessory protein,

p39

**Purification** Purified by antigen affinity column.

Accession P61421

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.

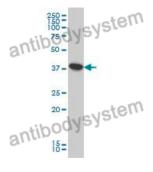
Note For research use only.



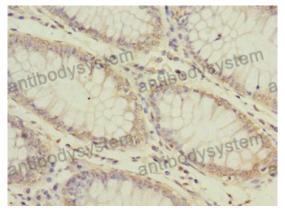
## Data Image



**WESTERN-BLOT** 



Western Blot



**Immunohistochemical** 

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with ATP6V0D1 antibody (PHF43001) at 1 µg/ml.

Lane 1: Recombinant protein

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

Predict MW: 42 kDa Observed MW: 42 kDa

Various lysates were subjected to SDS PAGE followed by western blot with ATP6V0D1 antibody (PHF43001) at 1  $\mu$ g/ml.

Lane 1: Hela

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

Predict MW: 40 kDa Observed MW: 40 kDa

Immunohistochemical analysis of human colon cancer tissue stained for ATP6V0D1 with PHF43001.

