

## APOH Rabbit pAb

CatalogNo: YN1900

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse, Rat

#### Applications

- WB, ELISA

#### MW

- 37kD (Observed)

#### Isotype

- IgG

### Recommended Dilution Ratios

WB 1:500-2000

ELISA 1:5000-20000

### Storage

#### Storage\*

-15°C to -25°C/1 year (Do not lower than -25°C)

#### Formulation

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

### Basic Information

#### Clonality

Polyclonal

### Immunogen Information

#### Immunogen

Synthesized peptide derived from part region of human protein

#### Specificity

APOH Polyclonal Antibody detects endogenous levels of protein.

### Target Information

#### Gene name

APOH B2G1

**Protein Name** Beta-2-glycoprotein 1 (APC inhibitor) (Activated protein C-binding protein) (Anticardiolipin cofactor) (Apolipoprotein H) (Apo-H) (Beta-2-glycoprotein I) (B2GPI) (Beta(2)GPI)

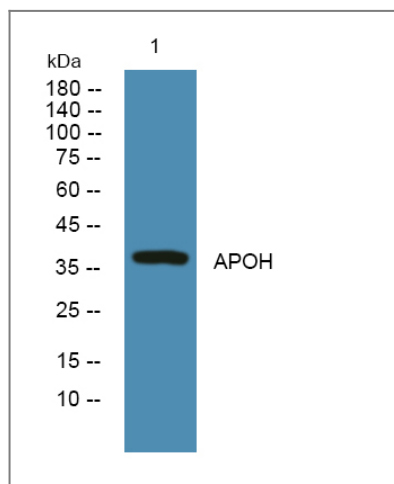
| Organism | Gene ID              | UniProt ID              |
|----------|----------------------|-------------------------|
| Human    | <a href="#">350;</a> | <a href="#">P02749;</a> |
| Mouse    |                      | <a href="#">Q01339;</a> |
| Rat      |                      | <a href="#">P26644;</a> |

**Cellular Localization** Secreted.

**Tissue specificity** Expressed by the liver and secreted in plasma.

**Function** Function: Binds to various kinds of negatively charged substances such as heparin, phospholipids, and dextran sulfate. May prevent activation of the intrinsic blood coagulation cascade by binding to phospholipids on the surface of damaged cells. miscellaneous: In addition to the conflicts shown in the feature table, PubMed:6587378 reports an N-glycosylation site at Asn-188. online information: The Singapore human mutation and polymorphism database. similarity: Contains 4 Sushi (CCP/SCR) domains. tissue specificity: Expressed by the liver and secreted in plasma. ,

## Validation Data



Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4° over night

## Contact information

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**APOH Rabbit pAb**

