

APOH / Apolipoprotein H Antibody
Goat Polyclonal Antibody
Catalog # ALS12332**Specification****APOH / Apolipoprotein H Antibody - Product Information**

Application	IHC
Primary Accession	P02749
Reactivity	Human
Host	Goat
Clonality	Polyclonal
Calculated MW	38kDa KDa

APOH / Apolipoprotein H Antibody - Additional Information**Gene ID 350****Other Names**

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, APOH, B2G1

Target/Specificity

Recognizes human beta2GP-I. A single precipitin arc is observed with normal plasma. No arc was seen with beta2GP-I deficient plasma.

Reconstitution & Storage

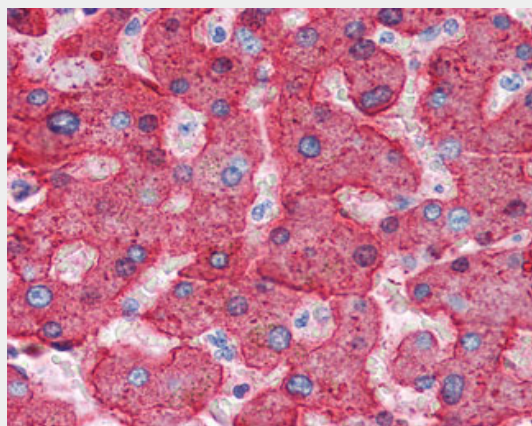
Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.

Precautions

APOH / Apolipoprotein H Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

APOH / Apolipoprotein H Antibody - Protein Information**Name APOH****Synonyms B2G1****Function**

Binds to various kinds of negatively charged



Anti-APOH / Apolipoprotein H antibody IHC of human liver.

APOH / Apolipoprotein H Antibody - Background

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.

APOH / Apolipoprotein H Antibody - References

Steinkasserer A., et al. *Biochem. J.* 277:387-391(1991).
Kristensen T., et al. *FEBS Lett.* 289:183-186(1991).
Mehdi H., et al. *Gene* 108:293-298(1991).
Day J.R., et al. *Int. J. Clin. Lab. Res.* 21:256-263(1992).
Matsuura E., et al. *Int. Immunol.* 3:1217-1221(1991).

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Cellular Location

Secreted.

Tissue Location

Expressed by the liver and secreted in plasma.

**APOH / Apolipoprotein H Antibody -
Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)