

Apolipoprotein F Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP50987**Specification**

Apolipoprotein F Antibody - Product Information

Application	WB
Primary Accession	Q13790
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	38 KDa
Antigen Region	201 - 260

Apolipoprotein F Antibody - Additional Information**Gene ID** 319**Other Names**

Apolipoprotein F, Apo-F, Lipid transfer inhibitor protein, LTIP, APOF

Target/Specificity

KLH conjugated synthetic peptide derived from human Apolipoprotein F

Dilution

WB~~ 1:1000

Format

0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Apolipoprotein F Antibody - Protein Information**Name** APOF**Function**

Minor apolipoprotein that associates with LDL. Inhibits cholesteryl ester transfer protein (CETP) activity and appears to be an important regulator of cholesterol transport. Also associates to a lesser degree with VLDL, Apo-AI and Apo-AII.

Cellular Location

Secreted

Tissue Location

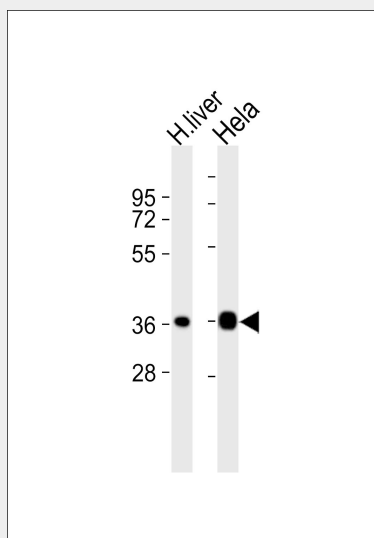
Expressed by the liver and secreted in plasma.

Apolipoprotein F 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](#)

Apolipoprotein F Antibody - Images



All lanes : Anti-Apolipoprotein F Antibody at 1:1000 dilution Lane 1: human liver lysates Lane 2: Hela whole cell lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 35 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

Apolipoprotein F Antibody - Background

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Apolipoprotein F Antibody - References

Day J.R.,et al.Biochem. Biophys. Res. Commun. 203:1146-1151(1994).
Wang X.,et al.J. Biol. Chem. 274:1814-1820(1999).
Scherer S.E.,et al.Nature 440:346-351(2006).
Olofsson S.-O.,et al.Biochemistry 17:1032-1036(1978).
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