

Apolipoprotein F Antibody Rabbit mAb Catalog # AP92174

Specification

Apolipoprotein F Antibody - Product Information

Application Primary Accession Clonality Other Names Apof; Apolipoprotein F; LTIP;	WB, ICC <u>Q13790</u> Monoclonal
lsotype	Rabbit IgG
Host	Rabbit
Calculated MW	35399 Da

Apolipoprotein F Antibody - Additional Information

Dilution	WB~~1:1000 ICC~~N/A
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human Apolipoprotein F
Description	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-Al and Apo-All.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

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-Al and Apo-All.

Cellular Location Secreted

Tissue Location Expressed by the liver and secreted in plasma.

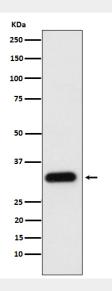


Apolipoprotein F Antibody - Protocols

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

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

Apolipoprotein F Antibody - Images



Western blot analysis of Apolipoprotein F expression in human plasma cell lysate.