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Apolipoprotein F Antibody

Rabbit mAb
Catalog # AP92174

Product Information

Application	WB, IF, ICC
Primary Accession	Q13790
Reactivity	Human
Clonality	Monoclonal
Other Names	Apof; Apolipoprotein F; LTIP;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	35399

Additional Information

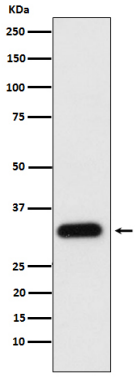
Dilution	WB 1:500~1:2000 ICC/IF 1:50~1:200
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human Apolipoprotein F
Description	Minor apolipoprotein that associates with LDL. Inhibits cholesteryl ester transfer protein (CETP) activity and appears to be an important regulator of cholesterol transport. Also associates to a lesser degree with VLDL, Apo-AI and Apo-AII.
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.

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.

Images

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



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.