



# ApoF Rabbit pAb

CatalogNo: YT0276

# Key Features

Host Species

Rabbit

Reactivity

Human,Rat,Mouse,

ApplicationsWB,ELISA

MW • 38kD (Observed)

lsotype • lgG

# Recommended Dilution Ratios

WB 1:500-1:2000 ELISA 1:40000 Not yet tested in other applications.

# **Storage**

Storage\*-15°C to -25°C/1 year(Do not lower than -25°C)FormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

#### **Basic Information**

Clonality Polyclonal

#### Immunogen Information

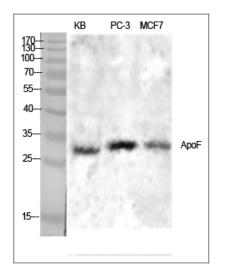
ImmunogenThe antiserum was produced against synthesized peptide derived from human APOF. AA<br/>range:221-270

**Specificity** ApoF Polyclonal Antibody detects endogenous levels of ApoF protein.

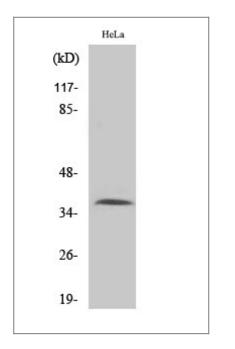
#### **Target Information**

Gene name	APOF		
Protein Name	Apolipoprotein F		
	Organism	Gene ID	UniProt ID
	Human	<u>319;</u>	<u>Q13790;</u>
	Mouse		<u>Q91V80;</u>
Cellular Localization	Secreted .		
Tissue specificity	Expressed by the liver and secreted in plasma.		
Function	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.,tissue specificity:Liver. Secreted in plasma.,		

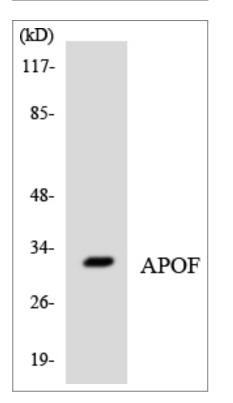
# Validation Data



Western Blot analysis of various cells using ApoF Polyclonal Antibody diluted at  $1{:}1000\,$ 



A549 COLO JK HeLa A549 --- 117 -- 85 APOF---- 34 -- 26 -- 19 (kD) Western blot analysis of lysates from HeLa, Jurkat, COLO, and A549 cells, using APOF Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from COLO205 cells using APOF antibody.

Western Blot analysis of A549 cells using ApoF Polyclonal Antibody diluted at 1:1000

# **Contact information**

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Please scan the QR code to access additional product information: **ApoF Rabbit pAb** 

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents