

Anti-APOH antibody



Description	Unconjugated Rabbit polyclonal to APOH
Model	STJ192004
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, WB
Gene ID	350
Gene Symbol	APOH
Dilution range	WB 1:500-2000 ELISA 1:5000-20000
Specificity	APOH Polyclonal Antibody detects endogenous levels of protein.
Tissue Specificity	Expressed by the liver and secreted in plasma.
Purification	APOH antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Beta-2-glycoprotein 1 APC inhibitor Activated protein C-binding protein Anticardiolipin cofactor Apolipoprotein H Apo-H Beta-2-glycoprotein I B2GPI Beta 2GPI
Molecular Weight	37 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG

Formulation	Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:616OMIM:138700
Alternative Names	Beta-2-glycoprotein 1 APC inhibitor Activated protein C-binding protein Anticardiolipin cofactor Apolipoprotein H Apo-H Beta-2-glycoprotein I B2GPI Beta 2GPI
Function	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.
Cellular Localization	Secreted.
Post-translational Modifications	N- and O-glycosylated. PubMed:6587378 also reports glycosylation on 'Asn-188' for their allele.

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