

APOH

Native Human Apolipoprotein H

Catalog No.	CRA133A CRA133B CRA133C	Quantity:	100 µg 1 mg 5 mg
Alternate Names:	Beta-2-glycoprotein 1, Beta-2-glycoprotein I, Apolipoprotein H, Apo-H, B2GPI, Beta(2) GPI, Activated protein C-binding protein, APC inhibitor, Anticardiolipin cofactor, APOH, B2G1, BG, B2GP-1, B2 Glycoprotein-I.		
Description:	Human B2GP1 produced in Human Plasma having a molecular mass of 50 kDa and pI of 5.6-6.4. It's a major phospholipid binding protein and an important component to measure in the assessment of anti-phospholipid syndrome. B2GP1 is also more specific than anti-cardiolipin antibodies and its presence correlates better with thrombotic risk.		
Gene ID:	350		
Source:	Human plasma		
Molecular Weight:	50 kDa		
Formulation:	Lyophilized from a sterile filtered solution in 0.02 M NH ₄ HCO ₃		
Purity:	> 96%		
Endotoxin Level:	< 0.1 ng/µg of APOH		
Reconstitution:	Centrifuge vial prior to opening. Add phosphate buffer, pH 7.0 containing 0.15 M NaCl to the vial to fully solubilize the protein.		
Storage & Stability:	Human B2GP1 although stable at room temperature for 3 weeks, should be stored between 2-8°C.. Avoid repeated freeze-thaw cycles.		

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