

Recombinant Human APOH protein(119-345aa), His-GST-tagged

Cat. No. APOH-9821H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human APOH protein(P02749)(119-345aa), fused with N-terminal His and GST tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	119-345aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	56.8 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

AA Sequence

ADSAKCTEEGKWSPPELVCAPICPPPSIPTFATLRVYKPSAGNNSLYRDTAVFECLP
 QHAMFGNDTITCTTHGNWTKLPECREVKCPFPSRPDNGFVNYPKPTLYYKDKATF
 GCHDGYSLDGPEEIECTKLGNWSAMPSCKASCKVPVKKATVVYQGERVKIQEKFKN
 GMLHGDKVSFFCKNKEKKCSYTEDAQCIDGTIEVPKCFKEHSSLAFWKTDASDVKP
 C

GENE INFORMATION
Gene Name

[APOH apolipoprotein H \(beta-2-glycoprotein I\) \[Homo sapiens \]](#)

Official Symbol

[APOH](#)

Synonyms

APOH; apolipoprotein H (beta-2-glycoprotein I); B2G1; beta-2-glycoprotein 1; beta 2 glycoprotein I; BG; B2GPI; apo-H; beta(2)GPI; APC inhibitor; antidiolipin cofactor; activated protein C-binding protein; B2GP1;

Gene ID

[350](#)

mRNA Refseq

[NM_000042](#)

Protein Refseq

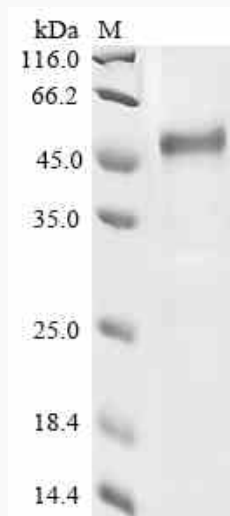
[NP_000033](#)

MIM

[138700](#)

UniProt ID

[P02749](#)

SDS-PAGE

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