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Produktinformation

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- Diagnostik & molekulare Diagnostik
- Laborgeräte & Service

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See the following pages for more information!

Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic

9F, No. 108, Jhouzih St., Taipei, Taiwan
Tel: + 886-2-8751-1888 Fax: + 886-2-6602-1218
E-mail: sales@abnova.com

Datasheet

APOH (Human) Recombinant Protein

Catalog Number: P8429

Regulation Status: For research use only (RUO)

Product Description: Human APOH (P02649, 20 a.a. - 345 a.a.) partial-length recombinant protein with His-tag at N-terminal expressed in *Escherichia coli*.

Sequence:
MGSSHHHHHHSSGLVPRGSHMGSGRTCPKPDDLPF
STVVPLKTFYEPGEEITYSCKPGYVSRGGMRKFICPLT
GLWPINTLKCTPRVCPFAGILENGAVRYTTFEYPNTISF
SCNTGFYLNGADSAKCTEEGKWSPELPVCAPIICPPPS
IPTFATLRVYKPSAGNNSLYRDTAVFECLPQHAMFGN
DTITCTTHGNWTKLPECREVKCPFPSRPDNGFVNYPA
KPTLYYKDKATFGCHDGYSLDGPEEIECTKLGNWSAM
PSCKASCKVPVKKATVVYQGERVKIQEKFKNGMLHGD
KVSFFCKNKEKKCSYTEDAQCIDGTIEVPKCFKEHSSL
AFWKTDASDVKPC.

Host: Escherichia coli

Theoretical MW (kDa): 38.6

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Form: Liquid

Preparation Method: *Escherichia coli* expression system

Purity: > 85% by SDS-PAGE

Storage Buffer: 20mM Tris-HCl buffer (pH 8.0), 2M urea and 10% glycerol

Storage Instruction: Store, frozen at -20°C for longer periods of time.
For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).
Avoid multiple freeze-thaw cycles.

Entrez GeneID: 350

Gene Symbol: APOH

Gene Alias: B2G1, BG

Gene Summary: Apolipoprotein H has been implicated in a variety of physiologic pathways including lipoprotein metabolism, coagulation, and the production of antiphospholipid autoantibodies. APOH may be a required cofactor for anionic phospholipid binding by the antiphospholipid autoantibodies found in sera of many patients with lupus and primary antiphospholipid syndrome, but it does not seem to be required for the reactivity of antiphospholipid autoantibodies associated with infections. [provided by RefSeq]