

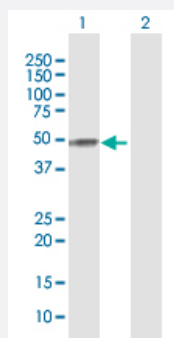
MaxPab®

APOH purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00000350-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of APOH expression in transfected 293T cell line ([H00000350-T01](#)) by APOH MaxPab polyclonal antibody.

Lane 1: APOH transfected lysate (38.30 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human APOH protein.

Immunogen

APOH (AAH26283.1, 1 a.a. ~ 345 a.a) full-length human protein.

Sequence

MISPVLLIFSSFLCHVAIAGRTPKPKDDLFPSTVPLKTFYEPGEEITYSCKPGYVSRGGMRKFICPL
TGLWPINTLKCTPRVCPFAGILENGAVRYTTFEYPNTISFSCNTGFYLNAGDSAKCTEEGKWSP
ELPVCAPICPPPSIPTFATLRVYKPSAGNNSLYRDTAVFECLPQHAFMGNDTITCTTHGNWTKLPECR
EVKCPFPSPRDNGFVNYPKPTLYKDKATFGCHDGYSLDGPEEIECTKLGNWSAMPSCKASC
KVPVKKATVYQGERVKIQEFKNGMLHGDKVSFFCKNKEKKCSYTEDAQCIDGTIEVPKCFKEH
SSLAFWKTDASDVKPC

Host

Rabbit

Reactivity

Human

Quality Control Testing

Antibody reactive against mammalian transfected lysate.

Storage Buffer

In 1x PBS, pH 7.4

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — APOH

Entrez GeneID [350](#)

GeneBank Accession# [BC026283](#)

Protein Accession# [AAH26283.1](#)

Gene Name APOH

Gene Alias B2G1, BG

Gene Description apolipoprotein H (beta-2-glycoprotein I)

Omim ID [138700](#)

Gene Ontology [Hyperlink](#)

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]

Other Designations apolipoprotein H|beta-2-glycoprotein I

Disease

- [Antiphospholipid Syndrome](#)
- [Atherosclerosis](#)
- [Autoimmune Diseases](#)

- [Cardiovascular Diseases](#)
- [Carotid Stenosis](#)
- [Cerebral Hemorrhage](#)
- [Cerebral Infarction](#)
- [Cerebrovascular Accident](#)
- [Coronary Disease](#)
- [Coronary Thrombosis](#)
- [Diabetes Mellitus](#)
- [Disease Progression](#)
- [Drug Toxicity](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Hepatitis B](#)
- [Hypercholesterolemia](#)
- [Kidney Failure](#)
- [Leprosy](#)
- [Lupus Erythematosus](#)
- [Lupus Nephritis](#)
- [Pregnancy Complications](#)
- [Thrombophilia](#)
- [Thrombosis](#)
- [Venous Thrombosis](#)