

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

Datasheet

APOH purified MaxPab mouse polyclonal antibody (B01P)

Catalog Number: H00000350-B01P

Regulation Status: For research use only (RUO)

Product Description: Mouse 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:

MISPVLILFSSFLCHVAIAGRTCPKPDDLPFSTVVPLKTF
YEPGEEITYSCKPGYVSRGGMRKFICPLTGLWPINTLK
CTPRVCPFAGILENGAVRYTTFEYPNTISFSCNTGFYL
NGADSAKCTEEGKWSPELPVCAPIICPPPSIPTFATLR
VYKPSAGNNSLYRDTAVFECLPQHAMFGNDTITCTTH
GNWTKLPECREVKCPFPSRPDNGFVNYPAKPTLYYK
DKATFGCHDGYSLDGPEEIECTKLGNWSAMPSCKAS
CKVPVKKATVVYQGERVKIQEKFKNGMLHGDKVSFFC
KNKEKKCSYTEDAQCIDGTIEVPKCFKEHSSLAFWKTD
ASDVKPC

Host: Mouse

Reactivity: Human

Applications: WB-Ti, WB-Tr

(See our web site product page for detailed applications

information)

Protocols: See our web site at

http://www.abnova.com/support/protocols.asp or product

page for detailed protocols

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to

avoid repeated freezing and thawing.

Entrez GenelD: 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]