

ApoL3 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP00540
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from ApoL3 . at AA range: 100-180
Mol wt	44347
Species reactivity	Human
Clonality	Polyclonal
Recommended application	IHC-p, ELISA
Concentration	1 mg/ml
Full name	ApoL3 Antibody
Synonyms	APOL3; Apolipoprotein L3; Apolipoprotein L-III; ApoL-III; TNF-inducible protein CG12-1; CG12_1

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

APOL3 (apolipoprotein L3) is a member of the apolipoprotein L gene family, and it is present in a cluster with other family members on chromosome 22. The encoded protein is found in the cytoplasm, where it may affect the movement of lipids, including cholesterol, and/or allow the binding of lipids to organelles. In addition, expression of APOL3 is up-regulated by tumor necrosis factor-alpha in endothelial cells lining the normal and atherosclerotic iliac artery and aorta. Alternative splicing results in multiple transcript variants.

Recommended Dilution

IHC: 1: 100 - 1: 300

ELISA: 1: 40000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for one year

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