

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