

APOC3 Rabbit pAb

Catalog Number: bs-5037R

Target Protein: APOC3

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: **WB** (1:500-2000)

Reactivity: Mouse, Rat

Predicted MW: 9 kDa

Subcellular Secreted

Locations:

Entrez Gene: 24207

Swiss Prot: P06759

Source: KLH conjugated synthetic peptide derived from rat Apolipoprotein CIII: 41-80/101.

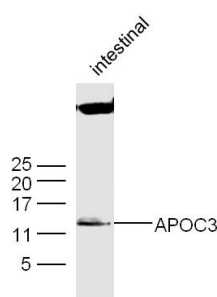
Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: Apolipoprotein C-III is a very low density lipoprotein (VLDL) protein. It inhibits lipoprotein lipase and hepatic lipase and it is thought to delay catabolism of triglyceride-rich particles. An increase in apoC-III levels induces the development of hypertriglyceridemia.

VALIDATION IMAGES



Sample: Intestinal (Mouse) Lysate at 40 ug Primary: Anti- APOC3 (bs-5037R) at 1/300 dilution Secondary: HRP conjugated Goat-Anti-rabbit IgG (bs-0295G-HRP) at 1/5000 dilution Predicted band size: 9 kD Observed band size: 13 kD