Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

APOA4 Polyclonal Antibody

catalog number: AN006930L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Mouse; Rat

Immunogen Recombinant Mouse APOA4 protein expressed by E.coli

Host Rabbit Isotype IgG

Purification Antigen Affinity Purification

Conjugation Unconjugated

Buffer PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4

Applications Recommended Dilution

WB 1:500-1:1000

Data



Western blot with Anti APOA4 Polyclonal antibody at dilution of 1:1000. Lane 1: Mouse plasma, Lane 2: Mouse serum, Lane 3: Rat plasma, Lane 4: Rat serum.

Observed-MV:45 kDa Calculated-MV:45 kDa

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

May have a role in chylomicrons and VLDL secretion and catabolism. Required for efficient activation of lipoprotein lipase by ApoC-II; potent activator of LCAT. Apoa-IV is a major component of HDL and chylomicrons.

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