ANGPTL3 Rabbit pAb

Catalog No.: A0689



Basic Information

Observed MW

53kDa

Calculated MW

54kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Mouse

Background

This gene encodes a member of a family of secreted proteins that function in angiogenesis. The encoded protein, which is expressed predominantly in the liver, is further processed into an N-terminal coiled-coil domain-containing chain and a C-terminal fibrinogen chain. The N-terminal chain is important for lipid metabolism, while the C-terminal chain may be involved in angiogenesis. Mutations in this gene cause familial hypobetalipoproteinemia type 2.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 27329

Swiss Prot

Q9Y5C1

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 231-460 of human ANGPTL3 (NP_055310.1).

Synonyms

ANL3; ANG-5; FHBL2; ANGPT5; ANGPTL3

Contact

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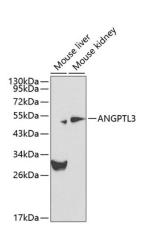
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Western blot analysis of extracts of various cell lines, using ANGPTL3 antibody (A0689) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: $25\mu g$ per lane.

Blocking buffer: 3% nonfat dry milk in TBST.