

PRODUCT INFORMATION

Clone ID DM205 ANGPTL3 **Target**

Synonyms ANG-5; ANGPT5; ANL3; FHBL2

Host Species Rabbit

Description Anti-ANGPTL3 antibody(DM205); Rabbit mAb

Delivery In Stock **Uniprot ID** Q9Y5C1 IgG type Rabbit IgG Clonality Monoclonal Reactivity Human

Applications ELISA; Flow Cyt

Recommended

Storage & Shipping

Background

ELISA 1:5000-10000; Flow Cyt 1:100 **Dilutions**

Purified from cell culture supernatant by affinity **Purification**

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Reconstitution

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

temperature.

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.

Usage Research use only

Unconjugated Conjugate

All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under

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patent application. Any protein sequencing or **DIMA Disclaimer** reverse engineering attempt is prohibited. We are

actively scrutinizing all patent application to

ensure no IP infringement.





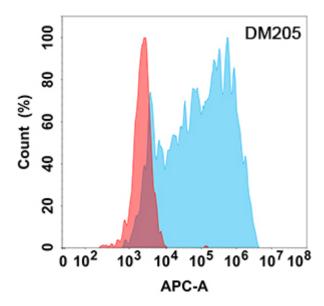


Figure 1. Flow cytometry analysis with Anti-ANGPTL3 (DM205) on Expi293 cells transfected with human ANGPTL3 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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