

PRODUCT INFORMATION

Clone ID DM210 **Target** DKK1 DKK-1; SK **Synonyms Host Species** Rabbit

Description Anti-DKK1 antibody(DM210); Rabbit mAb

Delivery In Stock **Uniprot ID** 094907 IgG type Rabbit IgG Clonality Monoclonal Reactivity Human

Applications ELISA; Flow Cyt

Recommended **Dilutions**

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

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

chromatography

Formulation & Reconstitution

Background

Storage & Shipping

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis 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 the dickkopf family of proteins. Members of this family are secreted proteins characterized by two cysteinerich domains that mediate protein-protein interactions. The encoded protein binds to the LRP6 co-receptor and inhibits beta-catenin-

dependent Wnt signaling. This gene plays a role in embryonic development and may be important in bone formation in adults. Elevated expression of this gene has been observed in numerous human cancers and this protein may promote proliferation; invasion and growth in cancer cell lines.

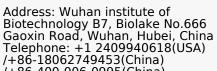
Usage Research use only Conjugate Unconjugated

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are

> > Email: info@dimabio.com Website: www.dimabio.com

actively scrutinizing all patent application to

ensure no IP infringement.



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DIMA Disclaimer



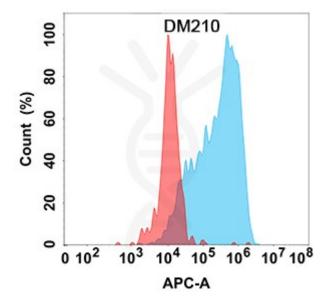


Figure 1. Flow cytometry analysis with Anti-DKK1 (DM210) on Expi293 cells transfected with human DKK1 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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