Cat. No. DMC100675



## **PRODUCT INFORMATION**

Clone ID DMC6765 **Target** CDH<sub>6</sub>

**Synonyms** CDH6; K-cadherin

**Host Species** Rabbit

Anti-CDH6 antibody(DMC6765); IgG1 Chimeric Description

mAb **Delivery** In Stock **Uniprot ID** AAH00019

Rabbit/Human Fc chimeric IgG1 IgG type

Clonality Monoclonal Reactivity Human

**Applications** Flow Cyt; WB

Recommended

Flow Cyt 1:100; WB 1:1000 **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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

témperature.

This gene encodes a member of the cadherin

superfamily. Cadherins are membrane glycoproteins that mediate homophilic cell-cell adhesion and play critical roles in cell differentiation and morphogenesis. The encoded

**Background** protein is a type II cadherin and may play a role

in kidney development as well as endometrium and placenta formation. Decreased expression of this gene may be associated with tumor growth and metastasis. [provided by RefSeq; May 2011]

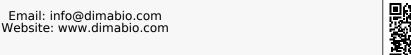
Usage Research use only

Conjugate Unconjugated

All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or

**DIMA Disclaimer** reverse engineering attempt is prohibited. We are

actively scrutinizing all patent application to ensure no IP infringement.





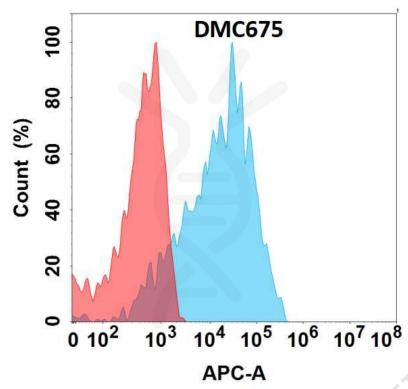


Figure 1. Flow cytometry analysis with Anti-CDH6(DMC675) on HEK293 cells transfected with human CDH6(Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).



Figure 2.Anti-CDH6 antibody (SKU# DMC100675) at 1/1000 dilution

Lane: Huh7, whole cell lysate

Secondary: Goat Anti-Rabbit IgG H&L (HRP) at 1/5000 dilution

Predicted band size: 88 kDa Observed band size: 95 kDa Address: Wuhan institute of Biotechnology B7, Biolake No.666 Gaoxin Road, Wuhan, Hubei, China Telephone: +1 2409940618(USA) /+86-18062749453(China) /+86-400-006-0995(China)

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

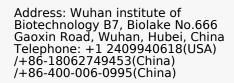


Anti-CDH6 antibody(DMC675); IgG1 Chimeric mAb

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