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## 12-9477: Anti-CDH6 antibody(DMC675); IgG1 Chimeric mAb

Clonality: Monoclonal Clone Name: **DMC6765** Application: **FACS** Reactivity: Human AAH00019 Uniprot ID:

Alternative Name: CDH6; K-cadherin

Isotype: Rabbit/Human Fc chimeric IgG1

## **Description**

Description :Anti-CDH6 antibody(DMC6765); IgG1 Chimeric mAb

This gene encodes a member of the cadherin superfamily. Cadherins are membrane glycoproteins that mediate homophilic cellcell adhesion and play critical roles in cell differentiation and morphogenesis. The encoded 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]

## **Product Info**

Amount:  $10 \mu g / 100 \mu g$ 

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

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before Content:

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 Storage condition:

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

proteins are shipped at ambient temperature.

## **Application Note**

FACS 1:100

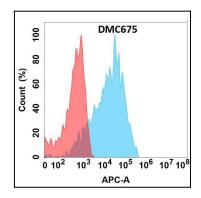


Figure 1. Flow cytometry analysis with Anti-CDH6(DMC675) on Expi293 cells transfected with human CDH6(Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).