

PRODUCT INFORMATION

Warning: Undefined variable ShasAttributeValueDescription in C:\www.root\mirror.dimablo.com\wp-content\plugins\woocommerce-print-products\public.class-woocommerce-print-products-public.php on line 2806 bMC484 Clone ID

CDH1
Arc-1; BCDS1; CD324; CDHE; ECAD; LCAM; UVO Synonyme

Host Species Rabbit

Anti-CDH1 antibody(DMC484); IgG1 Chimeric mAb Description

Delivery In Stock Uniprot ID

P12830 Rabbit/Human Fc chimeric IgG1 lgG type

Clonality Monoclonal Reactivity Human Application Flow Cyt

Recommend Dilutions Flow Cyt 1:100

Purification Purified from cell culture supernatant by affinity chromatography

Formulation & Reconstitution 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.

Storage & Shipping

Background

Conjugate Unconjugated

DIMA Disclaimer 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 actively scrutinizing all patent application to ensure no IP infringement.

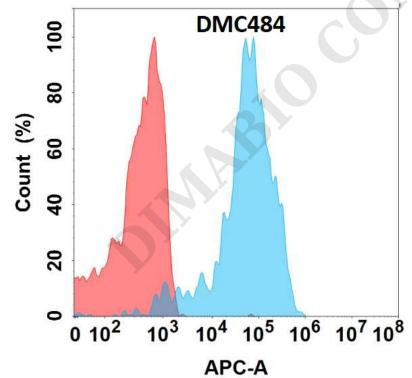


Figure 1. Flow cytometry analysis with Anti-CDH1 (DMC484) on HEK293 cells transfected with human CDH1 (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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Cat. No. DMC100484



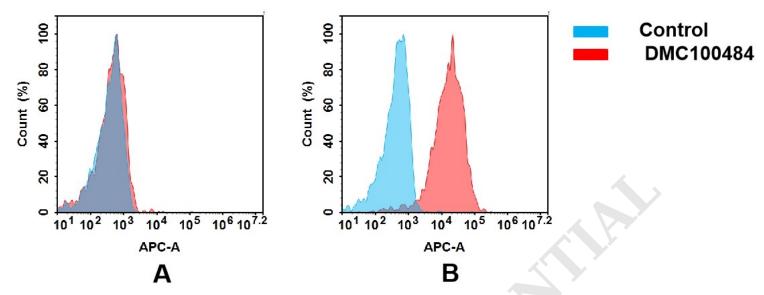


Figure 2. Flow cytometry analysis of antigen binding of anti-human CDH1 mAb(DMC100484). (A) DMC100484 does not bind to CHO-S cells that do not express CDH1. (B) A clear peak shift of DMC100484 was seen compared to the control when incubated with CDH1-expressing A431 cells, indicating strong binding of DMC100484 to CDH1. Antibodies were incubated at 5 µg/mL.





