

## **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
bM122 Clone ID

СЕДСАМБ

CEACAM-5;CD66e;CEA;Meconium antigen 100 Synonyme

Host Species Rabbit

Anti-CEACAM5 antibody(DM122); Rabbit mAb Description Delivery In Stock

Uniprot ID P06731 IgG type Rabbit IgG Clonality Monoclonal Reactivity Human Application ELISA; Flow Cyt

Recommend Dilutions ELISA 1:5000-10000; 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

Screen at 200°C to 3-80 or reconstruction. In lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid Screen at 20°C to 3-80 or 10°C Background

Usage Conjugate Research use only 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 actively scrutinizing all patent application to ensure no IP infringement.

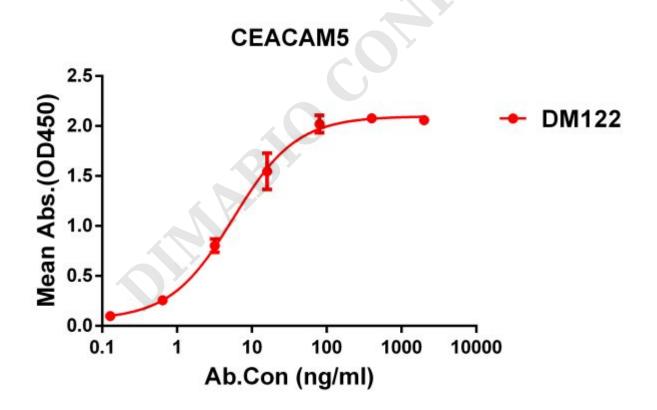


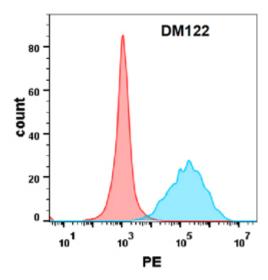
Figure 1. ELISA plate pre-coated by 1 μg/ml (100 μl/well) Human CEACAM5 protein, His tagged protein ([getskuurl sku="PME100071"]) can bind Rabbit anti-CEACAM5 monoclonal antibody (clone: DM122) in a linear range of 0.1-50 ng/ml.

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







**Figure 2.** Flow cytometry analysis with Anti-CEACAM5 (**DM122**) on HEK293 cells transfected with human CEACAM5(Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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

