**Delivery** 

**Uniprot ID** 

**Background** 

**Usage** 



## **PRODUCT INFORMATION**

Clone ID DM122 **Target** CEACAM5

**Synonyms** CEACAM-5;CD66e;CEA;Meconium antigen 100

**Host Species** Rabbit

PE-conjugated Anti-CEACAM5 antibody(DM122); Description Rabbit mAb

3-4 weeks P06731

Rabbit IgG IgG type Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended Flow Cyt 1:100 **Dilutions** 

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

chromatography

Formulation & Liquid PBS with 0.05% Proclin300, 1% BSA Reconstitution

Storage & Shipping Store at 2°C-8°C for 6 months

This gene encodes a cell surface glycoprotein that

represents the founding member of the carcinoembryonic antigen (CEA) family of

proteins. The encoded protein is used as a clinical biomarker for gastrointestinal cancers and may promote tumor development through its role as a cell adhesion molecule. Additionally; the encoded protein may regulate differentiation; apoptosis; and cell polarity. This gene is present in a CEA family gene cluster or culta in possible 19.

Alternative splicing results in multiple transcript

variants.

Research use only 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.

Conjugate PE-conjugated

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