

Product datasheet for **TA389338**

Anti-CEACAM5 antibody(DM120), Rabbit mAb

Product data:

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| Product Type: | Primary Antibodies |
| Clone Name: | DM120 |
| Applications: | ELISA, FC |
| Recommended Dilution: | ELISA 1:5000-10000 Flow Cyt 1:100 |
| Reactivity: | Human |
| Host: | Rabbit |
| Isotype: | IgG |
| Clonality: | Monoclonal |
| Formulation: | 1XPBS |
| Concentration: | Lot specific |
| Purification: | Purified from cell culture supernatant by affinity chromatography |
| Conjugation: | Unconjugated |
| Storage: | 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 at -80°C (Avoid repeated freezing and thawing).Lyophilized antibodies are shipped at ambient temperature. |
| Stability: | 12 months from date of despatch |
| Background: | 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 on chromosome 19. Alternative splicing results in multiple transcript variants. |
| Synonyms: | CEACAM-5,CD66e,CEA,Meconium antigen 100 |



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