

CEAcam8 Antibody FITC Conjugated

Catalog No: #C00423F

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Description

| | |
|-----------------------|--|
| Product Name | CEAcam8 Antibody FITC Conjugated |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Purification | Purified by Protein A. |
| Applications | IF |
| Species Reactivity | Hu |
| Immunogen Description | KLH conjugated synthetic peptide aa 60-110 349 derived from human CEAcam8 |
| Conjugates | FITC |
| Target Name | CEACAM8 |
| Other Names | CD67; CGM6; CD66b; NCA-95; Carcinoembryonic antigen-related cell adhesion molecule 8; CD67 antigen; Carcinoembryonic antigen CGM6; Non-specific cross-reacting antigen NCA-95; CEACAM8 |
| Accession No. | Swiss-Prot#P31997NCBI Gene ID1088 |
| Uniprot | P31997 |
| GeneID | 1088; |
| Excitation Emission | 494nm 518nm |
| Cell Localization | Cell membrane |
| Concentration | 1mg ml |
| Formulation | 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol. |
| Storage | Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. |

Application Details

IF=1:50-200

Background

Carcinoembryonic antigen-related cell adhesion molecule 8 (CEACAM8) is a highly glycosylated protein expressed only in neutrophils and eosinophils in humans. The precise function of CEACAM8 remains unclear. As a member of the family of carcinoembryonic antigen (CEA), it may play a role in the interaction between granulocytes or between granulocytes and epithelial cells. Expressed in leukocytes of chronic myeloid Leukemia patients and bone marrow.

Note: This product is for in vitro research use only