bsm-60949M

[Primary Antibody]

BIOSS ANTIBODIES

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DATASHEET -

Host: Mouse

Mouse **Isotype:** IgG1, Kappa

Clonality: Monoclonal CloneNo.: 10C3
GeneID: 1088 SWISS: P31997

Target: CEACAM8

Purification: affinity purified by Protein G

CEACAM8 Mouse mAb

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

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.

Applications: IHC-P (1:50-100)

Reactivity: (predicted: Human)

Predicted MW.: 38 kDa

Subcellular Location: Cell membrane