Anti-Human CD66a-168Er

Catalog: 3168020B
Clone: 283340
Package Size: 100 tests
Isotype: IgG2b
Storage: Store product at 4°C. Do not freeze.
Reactivity: Human,

**Formulation:** Antibody stabilizer with 0.05% Sodium Azide

**Validation:** Each lot of conjugated antibody is quality control tested by CyTOF® analysis of stained cells using the appropriate positive and negative cell staining and/or activation controls.

**Recommended Usage:** The suggested use is 1 µl for up to 3 X 10^6 live cells in 100 µl. It is recommended that the antibody be titrated for optimal performance for each of the desired applications.

**Description**

CEACAM-1 (carcinoembryonic antigen-related cell adhesion molecule 1), also known as CD66a or BGP (biliary glycoprotein), is a 160 kDa member of the CEACAM branch of the CEA gene family of the immunoglobulin superfamily. CD66a is mainly expressed on granulocytes and plays a role in hemophilic and heterophilic adhesion. CD66a is also expressed in epithelia, in certain endothelia and in cells of the myeloid lineage. It is known as an epithelial tumor suppressor and an angiogenic growth factor.

**References**
