Anti-Human CD33-158Gd

Catalog #: 3158001B
Package Size: 100 tests
Storage: Store product at 4°C. Do not freeze.
Cross Reactivity: Chimpanzee

Technical Information

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.

CD33, also known as Siglec-3, gp67, p67, is a transmembrane glycoprotein. CD33 is expressed on myeloid progenitors, monocytes, granulocytes, dendritic cells and mast cells. It binds sialic acids and contains an intracellular tyrosine-based inhibitory motifs (ITIMs) that are implicated in inhibition of cellular activity.

References


Contact Information:
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This product is intended for Research Use Only. This product is not intended for therapeutic or diagnostic purposes in humans or animals.

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