Anti-Human CD10-158Gd

Catalog #: 3158011B  
Package Size: 100 tests  
Storage: Store product at 4°C. Do not freeze.  
Cross Reactivity: Cynomolgus Monkey, Rhesus, Chimpanzee, Olive Baboon, Capuchin Monkey

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.

![Human PBMCs (bottom) and human NALM-6 pre-B cells (top) stained with 158Gd-anti-CD10 (HI10a).](image)

Description
CD10, also known as common acute lymphoblastic leukemia antigen (CALLA), is a metalloprotease involved in B cell development. It is expressed throughout B cell development, on T cell precursors and neutrophils. It is also found in a number of leukemias, including pre-B cell ALL.

References


Contact Information:
Sales: sales@DVSsciences.com | Support: support@DVSsciences.com  
www.DVSsciences.com | For assistance by phone: 855-DVS-CYTO

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