Anti-Human CD57-176Yb

Catalog: 3176019B
Clone: HCD57
Package Size: 100 tests
Isotype: Other
Storage: Store product at 4°C. Do not freeze.
Formulation: Antibody stabilizer with 0.05% Sodium Azide
Reactivity: Human,

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.

Description

CD57, also known as HNK-1, NK-1, and Leu-7, is a 100-115 kD a 110-kDa cell surface glycoprotein. The function of CD57 is unknown, however it is thought to be involved in cell-matrix interactions. CD57 is expressed on a subset of peripheral blood lymphocytes including natural killer (NK) cells and CD8+ T cells. It is not expressed on red cells, granulocytes, monocytes, or platelets.

References


For technical support visit fluidigm.com/support

For Research Use Only. Not for use in diagnostic procedures.

This product contains antibodies manufactured by and sold under license from BioLegend and licensees thereof. Information in this publication is subject to change without notice. Safety data sheet information fluidigm.com/sds Patent and license information fluidigm.com/legalnotices | Fluidigm, the Fluidigm logo, Cell-ID, CyTOF, and Maxpar are trademarks or registered trademarks of Fluidigm Corporation in the United States and/or other countries. All other trademarks are the sole property of their respective owners. © 2015 Fluidigm Corporation. All rights reserved. 06/2015