Anti-Human CD162-161Dy

Catalog: 3161026B
Package size: 100 tests
Storage: Store product at 4 °C. Do not freeze.
Cross-reactivity: Cynomolgus 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.

Description

CD162, also known as SELPLG and PSGL-1, is a 120 kDa mucin-type I transmembrane protein. It is expressed on myeloid cells, stimulated T cells and a subset of hematopoietic progenitor cells in the bone marrow. It plays an important role in leukocyte adhesion and rolling, as well as in recruiting white blood cells to inflamed tissue by interacting with P-selectin on endothelial cells of blood vessels and adherent platelets.

References


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 www.fluidigm.com/sds Patent and license information www.fluidigm.com/legalnotices Fluidigm, the Fluidigm logo, and CyTOF are trademarks or registered trademarks of Fluidigm Corporation in the United States and/or other countries. © 2016 Fluidigm Corporation. All rights reserved.