

ARG42260 anti-CD62L / L-Selectin antibody [DREG56] (low endotoxin)

Package: 100 µg
Store at: -20°C

Summary

| | |
|---------------------|--|
| Product Description | Azide free and low endotoxin Mouse Monoclonal antibody [DREG56] recognizes CD62L / L-Selectin |
| Tested Reactivity | Hu |
| Tested Application | FACS, FuncSt, IHC-Fr, IP, WB |
| Specificity | The mouse monoclonal antibody DREG56 recognizes an extracellular epitope of CD62L / L-selectin, a 65-76 kDa cell surface protein, expressed by neutrophils, monocytes, and subsets of T, B, and NK cells, that interacts with specific carbohydrates exposed on activated endothelial cells. |
| Host | Mouse |
| Clonality | Monoclonal |
| Clone | DREG56 |
| Isotype | IgG1 |
| Target Name | CD62L / L-Selectin |
| Species | Human |
| Immunogen | PMA-activated Human peripheral blood leukocytes. |
| Conjugation | Un-conjugated |
| Alternate Names | Leukocyte surface antigen Leu-8; Leukocyte adhesion molecule 1; CD antigen CD62L; PLNHR; LSEL; CD62L; Leukocyte-endothelial cell adhesion molecule 1; L-selectin; LAM1; LNHR; TQ1; CD62 antigen-like family member L; gp90-MEL; Lymph node homing receptor; LYAM1; LECAM1; LEU8; LAM-1 |

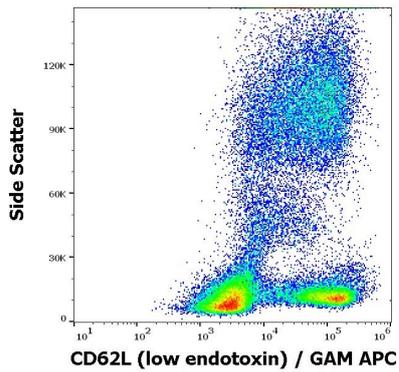
Application Instructions

| Application table | Application | Dilution |
|-------------------|-------------|-----------------|
| | FACS | 2 µg/ml |
| | FuncSt | Assay-dependent |
| | IHC-Fr | Assay-dependent |
| | IP | Assay-dependent |
| | WB | Assay-dependent |

Application Note * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

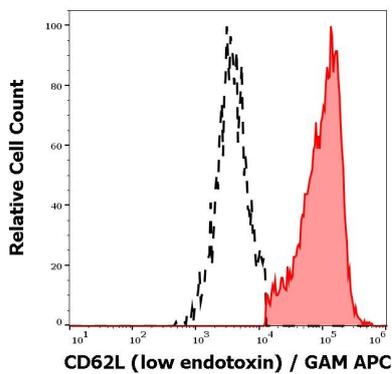
Properties

| | |
|-------------------|------------------------------|
| Form | Liquid |
| Purification | Purification with Protein A. |
| Purification Note | |



ARG42260 anti-CD62L / L-Selectin antibody [DREG56] (low endotoxin) FACS image

Flow Cytometry: Human peripheral blood stained with ARG42260 anti-CD62L / L-Selectin antibody [DREG56] (low endotoxin) at 1 µg/ml dilution, followed by APC-conjugated Goat anti-Mouse antibody.



ARG42260 anti-CD62L / L-Selectin antibody [DREG56] (low endotoxin) FACS image

Flow Cytometry: Separation of Human CD62L positive lymphocytes (red-filled) from CD62L negative lymphocytes (black-dashed). Human peripheral whole blood stained with ARG42260 anti-CD62L / L-Selectin antibody [DREG56] (low endotoxin) at 1 µg/ml dilution, followed by APC-conjugated Goat anti-Mouse antibody.