

Technical Data Sheet

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| Product | Anti-Ms CD62L Purified Low Endotoxin | |
| Cat. Number/Size | 12-626-C100 | 0.1 mg |
| | For Research Use Only. | |
| | Not for use in diagnostic or therapeutic procedures. | |

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| Antigen | CD62L |
| Clone | Mel-14 |
| Format | Purified Low Endotoxin |
| Reactivity | Mouse |
| Application | FC (QC tested), IP, IHC(P), IHC(F), ICC, FUNC |
| Application details | Functional application: Blocking of cell adhesion. Flow cytometry: Recommended dilution: 1-4 µg/ml. |
| Isotype | Rat IgG2a |
| Specificity | The rat monoclonal antibody MEL-14 reacts with an extracellular epitope of murine CD62L (L-selectin), a 75 kDa single chain type I glycoprotein expressed on most peripheral blood B lymphocytes, T lymphocytes, monocytes and granulocytes; it is also present on a subset of NK cells and certain hematopoietic malignant cells. |
| Other names | L-selectin, Lsel, Sell, Lam1, Lecam, Leu8, Lnhr, Lyam1, Plnhr |
| Immunogen | C3H/eb mouse B cell lymphoma 38C-13 |
| Entrez Gene ID | 20343 |
| Gene name | Sell |
| NCBI Full Gene Name | selectin L |
| UniProt ID | Q3TCF3 |

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| Concentration | 1 mg/ml |
| Preparation | Purified by protein-G affinity chromatography. |
| Formulation | Phosphate buffered saline (PBS), pH 7.4 |
| Storage and handling | Store at 2-8°C. Do not freeze. |

Images and References www.exbio.cz

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