

Technical Data Sheet

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| Product | Anti-Hu CD2 Purified | |
| Cat. Number/Size | 11-745-C025 | 0.025 mg |
| | 11-745-C100 | 0.1 mg |
| | For Research Use Only. | |
| | Not for use in diagnostic or therapeutic procedures. | |

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|---------------------|---|
| Antigen | CD2 |
| Clone | TS1/8 |
| Format | Purified |
| Reactivity | Human |
| Application | FC (QC tested) |
| Isotype | Mouse IgG1 kappa |
| Specificity | The mouse monoclonal antibody TS1/8 recognizes an extracellular epitope of CD2, a 50 kDa glycoprotein present on the human peripheral blood T lymphocytes and NK cells; also expressed by all thymocytes. |
| Other names | T11, LFA-2, SRBC |
| Workshop | HLDA V: WS Code S025 |
| Immunogen | Cytotoxic T lymphocytes |
| Entrez Gene ID | 914 |
| Gene name | CD2 |
| NCBI Full Gene Name | CD2 molecule |
| UniProt ID | P06729 |

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| Concentration | 1 mg/ml |
| Preparation | Purified by protein-A affinity chromatography |
| Formulation | Phosphate buffered saline (PBS) solution with 15 mM sodium azide |
| Storage and handling | Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on the label. |

Images and References www.exbio.cz

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