

Technical Data Sheet

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| Product | Anti-Hu CD368 Purified | |
| Cat. Number/Size | 11-931-C100 | 0.1 mg |
| | For Research Use Only. | |
| | Not for use in diagnostic or therapeutic procedures. | |

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| Antigen | CD368 |
| Clone | 9B9 |
| Format | Purified |
| Reactivity | Non-human primates, Human |
| Application | ICC, FC (QC tested), ELISA, IP |
| Application details | Flow cytometry: Recommended dilution: 1-5 µg/ml |
| Isotype | Mouse IgG2b kappa |
| Specificity | The mouse monoclonal antibody 9B9 recognizes an extracellular epitope of CD368, a type II transmembrane protein of C lectin family, expressed mainly on monocytes and neutrophils. |
| Other names | CLEC6, CLEC4D, dectin 3, MCL, MPCL |
| Workshop | HLDA X |
| Immunogen | CD368 ectodomain fused with human Fc |
| Entrez Gene ID | 338339 |
| Gene name | CLEC4D |
| NCBI Full Gene Name | C-type lectin domain family 4 member D |
| UniProt ID | Q8WXI8 |

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| Concentration | 1 mg/ml |
| Preparation | Purified by protein-A affinity chromatography. |
| Formulation | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide |
| Storage and handling | Store at 2-8°C. Do not freeze. |

Images and References www.exbio.cz

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