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Product Datasheet

MCAM Antibody / CD146 / MUC18, Clone: [MCAM/3179], Mouse, Monoclonal NSJ-V8923-100UG

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| Article Name | MCAM Antibody / CD146 / MUC18, Clone: [MCAM/3179], Mouse, Monoclonal |
| Biozol Catalog Number | NSJ-V8923-100UG |
| Supplier Catalog Number | V8923-100UG |
| Alternative Catalog Number | NSJ-V8923-100UG |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA |
| Species Reactivity | Human |
| Immunogen | Recombinant human MCAM/CD146 protein was used as the immunogen for the MCAM antibody. |
| Product Description | The human MCAM gene maps to chromosome 11q23 and encodes a trans-membrane glycoprotein, also designated Mel-CAM, MUC 18 or CD146, that belongs to the immunoglobulin superfamily and functions as a Ca ²⁺ -independent cell adhesion molecule. MCAM expressi... |
| Clonality | Monoclonal |
| Clone Designation | [MCAM/3179] |
| UniProt | P43121 |

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| Purity | Protein A/G affinity |
| Form | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide |
| Antibody Type | Primary Antibody |
| Application Dilute | ELISA: 2-4ug/ml (order BSA-free format for coating) |
| Application Notes | Optimal dilution of the MCAM antibody should be determined by the researcher. |