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Product Datasheet

MCAM (Melanoma Cell Adhesion Molecule) / MUC18 / CD146 Antibody, IgG1, Clone: [OJ79c], Mouse, Monoclonal NBT-4162-MSM1-P0

| Article Name | MCAM (Melanoma Cell Adhesion Molecule) / MUC18 / CD146 Antibody, IgG1, Clone: [OJ79c], Mouse, Monoclonal |
|----------------------------|--|
| Biozol Catalog Number | NBT-4162-MSM1-P0 |
| Supplier Catalog Number | 4162-MSM1-P0 |
| Alternative Catalog Number | NBT-4162-MSM1-P0-20,NBT-4162-MSM1-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF |
| Species Reactivity | Human |
| Immunogen | Recombinant full-length human MUC18 protein |
| Product Description | The human Mel-CAM gene maps to chromosome 11q23 and encodes a trans-membrane glycoprotein, also designated MCAM, MUC 18 or CD146, that belongs to the immunoglobulin superfamily and functions as a Ca2+-independent cell adhesion molecule. Mel-CAM expre |
| Clonality | Monoclonal |
| Clone Designation | [OJ79c] |
| Molecular Weight | 130kDa |
| Isotype | lgG1 |

| NCBI | 4162 |
|-------------------|--|
| UniProt | P43121 |
| Form | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prote |
| Antibody Type | Monoclonal Antibody |
| Application Notes | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), ,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 mi |