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Product Datasheet

CD2 / Lymphocyte Function Antigen 2 (LFA-2) Antibody, IgG2a, Clone: [UMCD2], Mouse, Monoclonal NBT-914-MSM2-P0

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|----------------------------|---|
| Article Name | CD2 / Lymphocyte Function Antigen 2 (LFA-2) Antibody, IgG2a, Clone: [UMCD2], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-914-MSM2-P0 |
| Supplier Catalog Number | 914-MSM2-P0 |
| Alternative Catalog Number | NBT-914-MSM2-P0-20,NBT-914-MSM2-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, Functional Studies, IF |
| Species Reactivity | Human |
| Immunogen | Human Thymocytes/Sezary T cells |
| Product Description | CD2 interacts through its amino-terminal domain with the extracellular domain of CD58 (also designated CD2 ligand) to mediate cell adhesion. CD2/CD58 binding can enhance antigen-specific T cell activation. CD2 is a transmembrane glycoprotein that is ... |
| Clonality | Monoclonal |
| Clone Designation | [UMCD2] |
| Molecular Weight | ~50kDa |
| Isotype | IgG2a |

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|-------------------|---|
| NCBI | 914 |
| UniProt | P06729 |
| Form | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | Functional Studies (Order Ab without Azide), ,Flow Cytometry (0.5-1ug/million cells), Immunofluorescence (0.5-1ug/ml), ,Optimal dilution for a specific application should be determined. |