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Product Datasheet

HLA-DQ (MHC II) Antibody, IgG2a, Clone: [SPM422], Mouse, Monoclonal NBT-3117-MSM1X-P0

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|----------------------------|---|
| Article Name | HLA-DQ (MHC II) Antibody, IgG2a, Clone: [SPM422], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-3117-MSM1X-P0 |
| Supplier Catalog Number | 3117-MSM1X-P0 |
| Alternative Catalog Number | NBT-3117-MSM1X-P0-20,NBT-3117-MSM1X-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, FC, IF |
| Species Reactivity | Human, Porcine |
| Immunogen | T4-positive CTL clone HG-38 |
| Product Description | Recognizes a DQ antigen, which is a dimer of 60kDa. The class II molecule is a heterodimer consisting of an alpha (DQA) and a beta chain (DQB), both anchored in the membrane. It plays a central role in the immune system by presenting peptides derived... |
| Clonality | Monoclonal |
| Clone Designation | [SPM422] |
| Molecular Weight | 60kDa |
| Isotype | IgG2a |
| NCBI | 3117 |

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|-------------------|---|
| UniProt | P01908 |
| 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 | ELISA (For coating, order antibody without BSA), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined. |