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## Product Datasheet

### Recombinant HLA-DR (MHC II) Antibody, Clone: [HLA-DRA/6844R], Rabbit, Monoclonal NBT-3122-RBM7-P1ABX

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant HLA-DR (MHC II) Antibody, Clone: [HLA-DRA/6844R], Rabbit, Monoclonal                                                                                                                                                                              |
| Biozol Catalog Number      | NBT-3122-RBM7-P1ABX                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | 3122-RBM7-P1ABX                                                                                                                                                                                                                                               |
| Alternative Catalog Number | NBT-3122-RBM7-P1ABX-100                                                                                                                                                                                                                                       |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment (around aa1-200) of human HLA-DR protein (exact sequence is proprietary)                                                                                                                                                                 |
| Product Description        | This MAb reacts with the beta-chain of HLA-DR antigen, a member of MHC class II molecules. vC OOIt does not cross react with HLA-DP and HLA-DQ. The L243 antibody recognizes a different epitope than the HLA-DRA/6844R monoclonal antibody, and these ant... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [HLA-DRA/6844R]                                                                                                                                                                                                                                               |
| Molecular Weight           | ~28kDa (beta chain)                                                                                                                                                                                                                                           |
| NCBI                       | <a href="#">3122</a>                                                                                                                                                                                                                                          |

|                   |                                                                                                                                                                                                                                                                |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt           | <a href="#">P01903</a>                                                                                                                                                                                                                                         |
| 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     | Recombinant Monoclonal Antibody                                                                                                                                                                                                                                |
| Application Notes | Immunohistochemistry (Frozen & Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10mM Citrate Buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes),Optimal dilu |