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## Product Datasheet

### **Recombinant HLA-DRB (MHC II) Antibody, Clone: [HLA-DRB/7058R], Rabbit, Monoclonal NBT-3123-RBM7-P1ABX**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant HLA-DRB (MHC II) Antibody, Clone: [HLA-DRB/7058R], Rabbit, Monoclonal                                                                                                                                                                             |
| Biozol Catalog Number      | NBT-3123-RBM7-P1ABX                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | 3123-RBM7-P1ABX                                                                                                                                                                                                                                               |
| Alternative Catalog Number | NBT-3123-RBM7-P1ABX-100                                                                                                                                                                                                                                       |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human HLA-DRB1 protein                                                                                                                                                                                                                |
| Product Description        | This MAb reacts with a 28kDa chain of HLA-DRB1 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 LN3 monoclonal antibody, and these antibodies d... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [HLA-DRB/7058R]                                                                                                                                                                                                                                               |
| Molecular Weight           | 28kDa (beta chain)                                                                                                                                                                                                                                            |
| NCBI                       | <a href="#">3123</a>                                                                                                                                                                                                                                          |

|                   |                                                                                                                                                                                                                                                                |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt           | <a href="#">P01911</a>                                                                                                                                                                                                                                         |
| Form              | 200ug/ml of Ab produced in CHO cell mammalian-based expression system. 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 (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 min at 95&degC followed by cooling at RT for 20 minutes),Optimal dilutio |