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## Product Datasheet

### Recombinant HLA-Pan (MHC II) Antibody, Clone: [HLA-Pan/2967R], Rabbit, Monoclonal NBT-RBM1-2967-P0

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant HLA-Pan (MHC II) Antibody, Clone: [HLA-Pan/2967R], Rabbit, Monoclonal                                                                                                                                                                             |
| Biozol Catalog Number      | NBT-RBM1-2967-P0                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | RBM1-2967-P0                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NBT-RBM1-2967-P0-20,NBT-RBM1-2967-P0-100                                                                                                                                                                                                                      |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, FC, IF, IHC, WB                                                                                                                                                                                                                                        |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Non-T, non-B human acute lymphoblastic leukemia REH6 cell line                                                                                                                                                                                                |
| Product Description        | Reacts with a common epitope of human major histocompatibility (MHC) class II antigens, HLA-DP, -DQ and -DR. Human MHC class II antigens are transmembrane glycoproteins composed of an chain (36kDa) and a OO OO chain (27kDa). They are expressed primar... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [HLA-Pan/2967R]                                                                                                                                                                                                                                               |
| Molecular Weight           | 33-35kDa                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">3115</a>                                                                                                                                                                                                                                          |

|                   |                                                                                                                                                                                                                                                                |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt           | <a href="#">P04440</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 | ELISA (For coating use Ab at 2-5ug/ml, order Ab without BSA), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), ,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed |