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## Product Datasheet

### HLA-A (MHC I) Antibody, IgG1, Clone: [108-2C5], Mouse, Monoclonal NBT-3105-MSM3-P1

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | HLA-A (MHC I) Antibody, IgG1, Clone: [108-2C5], Mouse, Monoclonal                                                                                                                                                                                             |
| Biozol Catalog Number      | NBT-3105-MSM3-P1                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 3105-MSM3-P1                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NBT-3105-MSM3-P1-100                                                                                                                                                                                                                                          |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IF                                                                                                                                                                                                                                                        |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Normal human peripheral blood lymphocytes                                                                                                                                                                                                                     |
| Product Description        | HLA-A, with HLA-B and HLA-C, belongs to major histocompatibility complex (MHC) class I antigens and expresses constitutively on all nucleated cells. MHC class I antigens play a role in class I MHC-associated antigen presentation, inhibition of NK cel... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [108-2C5]                                                                                                                                                                                                                                                     |
| Molecular Weight           | ~41kDa                                                                                                                                                                                                                                                        |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">3105</a>                                                                                                                                                                                                                                          |

|         |                                                                                                                                                         |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt | <a href="#">P01889</a>                                                                                                                                  |
| Form    | 200ug/ml of Ab Purified from Bioreactor Concentrate. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |