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## Product Datasheet

### **Recombinant CD1a / HTA1 (Mature Langerhans Cells Marker) Antibody, Clone: [C1A/8111R], Rabbit, Monoclonal NBT-909-RBM13-P1**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant CD1a / HTA1 (Mature Langerhans Cells Marker) Antibody, Clone: [C1A/8111R], Rabbit, Monoclonal                                                                                                                                                     |
| Biozol Catalog Number      | NBT-909-RBM13-P1                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 909-RBM13-P1                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NBT-909-RBM13-P1-100                                                                                                                                                                                                                                          |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human CD1a protein                                                                                                                                                                                                                    |
| Product Description        | At least five CD1 genes (CD1a, b, c, d, and e) are identified. CD1 proteins have been demonstrated to restrict T cell response to non-peptide lipid and glycolipid antigens and play a role in non-classical antigen presentation. CD1a is a non-polymorph... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [C1A/8111R]                                                                                                                                                                                                                                                   |
| Molecular Weight           | 49kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">909</a>                                                                                                                                                                                                                                           |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt | <a href="#">P06126</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. |