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Product Datasheet

CD1a / HTA1 (Mature Langerhans Cells Marker) Antibody, IgG1, Clone: [C1A/711], Mouse, Monoclonal NBT-909-MSM2-P0

| Article Name | CD1a / HTA1 (Mature Langerhans Cells Marker) Antibody, IgG1, Clone: [C1A/711], Mouse, Monoclonal |
|----------------------------|--|
| Biozol Catalog Number | NBT-909-MSM2-P0 |
| Supplier Catalog Number | 909-MSM2-P0 |
| Alternative Catalog Number | NBT-909-MSM2-P0-20,NBT-909-MSM2-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| 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/711] |
| Molecular Weight | 49kDa |
| Isotype | lgG1 |

| NCBI | 909 |
|-------------------|---|
| UniProt | P06126 |
| Form | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & amp; 0.05% azide. Also available WITHOUT BSA & amp; azide at 1.0mg/ml. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution for a |