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## Product Datasheet

### **Anti-CD1a / HTA1 (Mature Langerhans Cells Marker) Monoclonal Antibody(Clone: C1A/1506R), Clone: [C1A/1506R], Rabbit ABI-36-3454**

|                            |                                                                                                                                                                                                                                                               |
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| Article Name               | Anti-CD1a / HTA1 (Mature Langerhans Cells Marker) Monoclonal Antibody(Clone: C1A/1506R), Clone: [C1A/1506R], Rabbit                                                                                                                                           |
| Biozol Catalog Number      | ABI-36-3454                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 36-3454                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-36-3454-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| 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/1506R]                                                                                                                                                                                                                                                   |
| NCBI                       | <a href="#">909</a>                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">P06126</a>                                                                                                                                                                                                                                        |

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| Application Dilute | 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 95&degC followed by cooling at RT for 20 minutes), |
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