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## Product Datasheet

### **TRAcP (Tartrate-Resistant Acid Phosphatase) (Hairy Cell Leukemia Marker) Antibody, IgG2b, Clone: [SPM601], Mouse, Monoclonal NBT-54-MSM1X-P1ABX**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | TRAcP (Tartrate-Resistant Acid Phosphatase) (Hairy Cell Leukemia Marker) Antibody, IgG2b, Clone: [SPM601], Mouse, Monoclonal                                                                                                                                  |
| Biozol Catalog Number      | NBT-54-MSM1X-P1ABX                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | 54-MSM1X-P1ABX                                                                                                                                                                                                                                                |
| Alternative Catalog Number | NBT-54-MSM1X-P1ABX-100                                                                                                                                                                                                                                        |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IF, IHC                                                                                                                                                                                                                                                   |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Recombinant full-length human ACP5 protein                                                                                                                                                                                                                    |
| Product Description        | It recognizes a protein of 35kDa, which is identified as tartrate-resistant acid phosphatase (TRAcP). It exists as two isoforms (5a and 5b). This MAb reacts with both the isoforms. Serum TRAcP 5a is secreted by macrophages and dendritic cells and inc... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [SPM601]                                                                                                                                                                                                                                                      |
| Molecular Weight           | 35kDa                                                                                                                                                                                                                                                         |
| Isotype                    | IgG2b                                                                                                                                                                                                                                                         |

|                   |                                                                                                                                                                                                                                                               |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI              | <a href="#">54</a>                                                                                                                                                                                                                                            |
| UniProt           | <a href="#">P13686</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     | Monoclonal Antibody                                                                                                                                                                                                                                           |
| Application Notes | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min |