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## Product Datasheet

### **TRAcP (Tartrate-Resistant Acid Phosphatase) (Hairy Cell Leukemia Marker) (rACP5/1070), 0.2mg/mL, IgG1, Clone: [rACP5/1070], Mouse, Monoclonal BOT-BNUB2337-100**

|                            |   |
|----------------------------|---|
| Article Name               | TRAcP (Tartrate-Resistant Acid Phosphatase) (Hairy Cell Leukemia Marker) (rACP5/1070), 0.2mg/mL, IgG1, Clone: [rACP5/1070], Mouse, Monoclonal   |
| Biozol Catalog Number      | BOT-BNUB2337-100  |
| Supplier Catalog Number    | BNUB2337-100  |
| Alternative Catalog Number | BOT-BNUB2337-100-100UL  |
| Manufacturer               | Biotium   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC   |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Recombinant full-length human ACP5 protein  |
| Product Description        | This antibody recognizes a protein of 35 kDa, 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 c... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.2 mg/mL   |
| Clone Designation          | [rACP5/1070]  |

|                   |   |
|-------------------|---|
| Molecular Weight  | 35 kDa  |
| Isotype           | IgG1  |
| UniProt           | <a href="#">P13686</a>  |
| Buffer            | PBS, 0.05% BSA, 0.05% azide   |
| Source            | Animal  |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 0.5-1 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |