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## Product Datasheet

### **HL-60 Antigen / Human Leukemia Antigen (IPO-M6), 1mg/mL, IgG1, Clone: [IPO-M6], Mouse, Monoclonal BOT-BNUM0228-50**

|                            |   |
|----------------------------|---|
| Article Name               | HL-60 Antigen / Human Leukemia Antigen (IPO-M6), 1mg/mL, IgG1, Clone: [IPO-M6], Mouse, Monoclonal   |
| Biozol Catalog Number      | BOT-BNUM0228-50   |
| Supplier Catalog Number    | BNUM0228-50   |
| Alternative Catalog Number | BOT-BNUM0228-50-50UL  |
| Manufacturer               | Biotium   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Species Reactivity         | Human   |
| Immunogen                  | Leukemia HL-60 cells  |
| Product Description        | This antibody reacts with human leukemia cell line HL-60 and immunoprecipitates two proteins with MW of 48 kDa and 52 kDa. It does not stain B-cell lines Daudi, PHS, Namalwa, RPMI-1788 and T-cell lines CCRF-HSB2, Jurkat and Molt-4. This antibody stai... |
| Clonality                  | Monoclonal  |
| Concentration              | 1 mg/mL   |
| Clone Designation          | [IPO-M6]  |
| Molecular Weight           | 48 kDa & 52 kDa   |
| Isotype                    | IgG1  |

|                   |  |
|-------------------|--|
| UniProt           | Not Known  |
| Buffer            | PBS, no BSA, no azide  |
| Source            | Animal   |
| Application Notes | For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry |