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## Product Datasheet

### CD38(AT1), 1mg/mL, Clone: [AT1], Mouse, Monoclonal BOT-BNUM0430-50

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD38(AT1), 1mg/mL, Clone: [AT1], Mouse, Monoclonal                                                                                                                                                                                                            |
| Biozol Catalog Number      | BOT-BNUM0430-50                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | BNUM0430-50                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | BOT-BNUM0430-50-50UL                                                                                                                                                                                                                                          |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IF, IHC, IP, WB                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | human T cell line CCRF-CEM                                                                                                                                                                                                                                    |
| Product Description        | CD38 is a type II transmembrane glycoprotein that is present on early B- and T-cell lineages and activated B- and T-cells but is absent from most mature resting peripheral lymphocytes. CD38 is also found on thymocytes, pre-B cells, germinal center B-... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1 mg/mL                                                                                                                                                                                                                                                       |
| Clone Designation          | [AT1]                                                                                                                                                                                                                                                         |
| Molecular Weight           | ~45 kDa (Glycoprotein), 35 kDa (protein core)                                                                                                                                                                                                                 |
| UniProt                    | <a href="#">P28907</a>                                                                                                                                                                                                                                        |

|        |                       |
|--------|-----------------------|
| Buffer | PBS, no BSA, no azide |
| Source | Animal                |