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## Product Datasheet

### **Purified Anti-Human CD38 Antibody[HB-7], Unconjugated, Mouse, Monoclonal ELA-AN003490P**

|                            |                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Purified Anti-Human CD38 Antibody[HB-7], Unconjugated, Mouse, Monoclonal                                                                   |
| Biozol Catalog Number      | ELA-AN003490P                                                                                                                              |
| Supplier Catalog Number    | AN003490P                                                                                                                                  |
| Alternative Catalog Number | ELA-AN003490P-100MG, ELA-AN003490P-100UG, ELA-AN003490P-1MG, ELA-AN003490P-25MG, ELA-AN003490P-25UG, ELA-AN003490P-50MG, ELA-AN003490P-5MG |
| Manufacturer               | Elabscience                                                                                                                                |
| Host                       | Mouse                                                                                                                                      |
| Category                   | Antikörper                                                                                                                                 |
| Application                | FC                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                      |
| Immunogen                  | Recombinant Human CD38 protein                                                                                                             |
| Conjugation                | Unconjugated                                                                                                                               |
| Clonality                  | Monoclonal                                                                                                                                 |
| Concentration              | 1 mg/mL                                                                                                                                    |
| Clone Designation          | [HB-7]                                                                                                                                     |
| NCBI                       | <a href="#">952</a>                                                                                                                        |
| UniProt                    | <a href="#">P28907</a>                                                                                                                     |

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|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer             | Phosphate-buffered solution, pH 7.2, containing 0.05% non-protein stabilizer. Dialyze to completely remove the stabilizer prior to labeling.                                                                                                                            |
| Target             | CD38                                                                                                                                                                                                                                                                    |
| Application Dilute | FCM 2 µg/mL(0.5*10 <sup>6</sup> -1*10 <sup>6</sup> cells)                                                                                                                                                                                                               |
| Application Notes  | Each lot of this antibody is quality control tested by flow cytometric analysis. For flow cytometric staining, the suggested use of this reagent is 1.0 µg per 10 <sup>6</sup> cells in 100 µL volume or 100 µL of whole blood. It is recommended that the reagent be t |