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## Product Datasheet

### **M. tuberculosis (TB) 38Kd antigen, Clone: [D2G2], Mouse, Monoclonal ANO-MO-I40021A**

|                            |                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------|
| Article Name               | M. tuberculosis (TB) 38Kd antigen, Clone: [D2G2], Mouse, Monoclonal                                              |
| Biozol Catalog Number      | ANO-MO-I40021A                                                                                                   |
| Supplier Catalog Number    | MO-I40021A                                                                                                       |
| Alternative Catalog Number | ANO-MO-I40021A-0.5MG, ANO-MO-I40021A-0.1MG                                                                       |
| Manufacturer               | Anogen-Yes Biotech Laboratories                                                                                  |
| Host                       | Mouse                                                                                                            |
| Category                   | Antikörper                                                                                                       |
| Application                | EIA, WB                                                                                                          |
| Species Reactivity         | Human                                                                                                            |
| Immunogen                  | A recombinant M. tuberculosis protein cloned from virulent strain H37Rv with primers targeting the 38Kd antigen. |
| Product Description        | Mouse monoclonal antibody (mAb) to M. tuberculosis (TB) 38Kd antigen cloned from virulent strain H37Rv...        |
| Clonality                  | Monoclonal                                                                                                       |
| Clone Designation          | [D2G2]                                                                                                           |
| Isotype                    | IgG2a,k                                                                                                          |
| Purity                     | Protein G affinity purified                                                                                      |
| Form                       | Aff. Pur                                                                                                         |
| Storage                    | Store at -20°C                                                                                                   |

|                    |                                                                                                        |
|--------------------|--------------------------------------------------------------------------------------------------------|
| Target             | M. tuberculosis (TB) 38Kd antigen                                                                      |
| Application Dilute | Double distilled water is recommended to adjust the final concentration to 1.00mg/mL.                  |
| Application Notes  | ELISA: Reactive to the immunogen in ELISA assay. Western Blot: Detected the immunogen in Western Blot. |