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## Product Datasheet

### **Anti-Beta-2 Microglobulin (Renal Failure & Tumor Marker) Recombinant Mouse Monoclonal Antibody (Clone:rB2M/961), Clone: [rB2M/961] ABI-12-1083**

|                            |   |
|----------------------------|---|
| Article Name               | Anti-Beta-2 Microglobulin (Renal Failure & Tumor Marker) Recombinant Mouse Monoclonal Antibody (Clone:rB2M/961), Clone: [rB2M/961]  |
| Biozol Catalog Number      | ABI-12-1083   |
| Supplier Catalog Number    | 12-1083   |
| Alternative Catalog Number | ABI-12-1083-100UG   |
| Manufacturer               | Abeomics  |
| Host                       | Mouse   |
| Category                   | Sonstiges   |
| Application                | FACS, IF, IHC, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant Full length human B2M protein   |
| Product Description        | Recognizes a protein of 12kDa, identified as beta-2 microglobulin. Major histocompatibility complex (MHC) class 1 molecules bind to antigens for presentation on the surface of cells. The proteasome is responsible for producing these antigens from the... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [rB2M/961]  |
| NCBI                       | <a href="#">567</a>   |
| UniProt                    | <a href="#">P61769</a>  |

|                    |  |
|--------------------|--|
| Purity             | Protein A/G  |
| Form               | Purified   |
| Antibody Type      | Recombinant Antibody   |
| Application Dilute | Flow Cytometry (1-2µg/million cells), Immunofluorescence (1-2µg/ml), Western Blot (1-2µg/ml), Immunohistochemistry (Formalin-fixed) (1-2µg/ml for 30 minutes at RT) (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM |