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## Product Datasheet

### Monoclonal Antibody to HMGB1 (Clone: ABM24C2), Clone: [ABM24C2], Mouse ABI-10-4023

|                            |   |
|----------------------------|---|
| Article Name               | Monoclonal Antibody to HMGB1 (Clone: ABM24C2), Clone: [ABM24C2], Mouse  |
| Biozol Catalog Number      | ABI-10-4023   |
| Supplier Catalog Number    | 10-4023   |
| Alternative Catalog Number | ABI-10-4023-100UG   |
| Manufacturer               | Abeomics  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | FACS, WB  |
| Species Reactivity         | Human   |
| Immunogen                  | A partial length recombinant HMGB1 protein (amino acids 1- 200) was used as the immunogen for this antibody.  |
| Product Description        | HMGB1 (High-mobility group protein B1) is a 25 kDa non-histone chromatin protein, secreted by immune cells through leaderless secretory pathway. HMGB1 supports transcription and also interacts with nucleosomes to loosen packed DNA and remodel the chr... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [ABM24C2]   |
| NCBI                       | <a href="#">3146</a>  |
| UniProt                    | <a href="#">P09429</a>  |

|                    |   |
|--------------------|---|
| Purity             | Protein G Chromatography  |
| Form               | Purified  |
| Target             | HMGB1   |
| Application Dilute | Western blot analysis: 2-4 µg/ml, FACS analysis: 0.5 µg/10 <sup>6</sup> cells |