

# HMGB1 Antibody, Mouse MAb



Sino Biological  
Biological Solution Specialist

Catalog Number: 10326-MM20

## GENERAL INFORMATION

|                     |                                                                                                                                                                                                                                                                                                                                        |
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| <b>Immunogen:</b>   | Recombinant Human HMGB1 Protein (Catalog#10326-H07E)                                                                                                                                                                                                                                                                                   |
| <b>Preparation</b>  | This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human HMGB1 (rh HMGB1; Catalog#10326-H07E; P09429; Lys57-Asp158). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography. |
| <b>Ig Type:</b>     | Mouse IgG2b                                                                                                                                                                                                                                                                                                                            |
| <b>Clone ID:</b>    | 20                                                                                                                                                                                                                                                                                                                                     |
| <b>Specificity:</b> | Human HMGB1                                                                                                                                                                                                                                                                                                                            |
| <b>Formulation:</b> | 0.2 µm filtered solution in PBS                                                                                                                                                                                                                                                                                                        |
| <b>Storage:</b>     | This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.                                                                                     |

## APPLICATIONS

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| <b>Applications:</b> | ELISA |
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## RECOMMENDED CONCENTRATION

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| <b>ELISA</b> | ELISA: 1:1000-1:2000 |
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**Please Note:** Optimal concentrations/dilutions should be determined by the end user.