

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## HMGB1 (High Mobility Group Protein B1, High Mobility Group Box 1), Rabbit USB-482821

| Article Name               | HMGB1 (High Mobility Group Protein B1, High Mobility Group Box 1), Rabbit  |
|----------------------------|--|
| Biozol Catalog Number      | USB-482821   |
| Supplier Catalog Number    | 482821   |
| Alternative Catalog Number | USB-482821-100   |
| Manufacturer               | US Biological  |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | WB   |
| Immunogen                  | Synthetic peptide corresponding to the N-terminal region of human HMGB1  |
| Product Description        | HMGB1 belongs to the HMGB family. It contains 2 HMG box DNA-binding domains. The protein binds preferentially single-stranded DNA and unwinds double stranded DNA. The oxidized HMGB1 may accumulate even in cells under oxidative stress. Applications: S |
| NCBI                       | 002119   |
| UniProt                    | P09429   |
| Purity                     | Purified by affinity chromatography.   |
| Form                       | Supplied as a liquid in PBS, 2% sucrose, 0.09% sodium azide.   |