

## Rabbit High Mobility Group box1 Protein ELISA Kit | HMGB1 elisa kit

Rabbit High Mobility Group box1 Protein ELISA Kit

|                              |                             |
|------------------------------|-----------------------------|
| CATALOG #<br><b>AAA82160</b> | REACTIVITY<br><b>Rabbit</b> |
|------------------------------|-----------------------------|

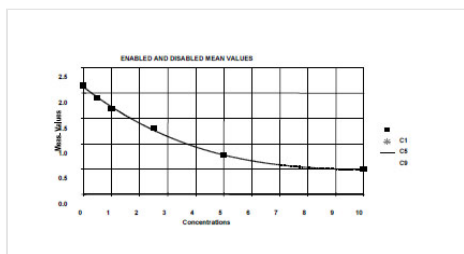
### PRODUCT SYNONYMS

High Mobility Group box1 Protein; Rabbit High Mobility Group box1 Protein ELISA Kit; HMGB1 elisa kit

### PRODUCT SPECIFICATIONS

|                            |                                                                            |
|----------------------------|----------------------------------------------------------------------------|
| Reactivity                 | Rabbit                                                                     |
| Samples                    | Serum, plasma, Cell Culture Supernatants, body fluid and tissue homogenate |
| Assay Type                 | Competitive                                                                |
| Detection Range            | 5.0-100ng/mL                                                               |
| Sensitivity                | 1.0ng/mL                                                                   |
| Highest Standards          | 100ng/mL                                                                   |
| Concentration of Standards | Concentration of Standards                                                 |
| Preparation and Storage    | Store all reagents at 2-8 degree C.                                        |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

|                                               |                                   |
|-----------------------------------------------|-----------------------------------|
| Product Categories/Family for HMGB1 elisa kit | Epigenetics and Nuclear Signaling |
|-----------------------------------------------|-----------------------------------|

### NCBI AND UNIPROT INFORMATION

|                         |                                        |
|-------------------------|----------------------------------------|
| NCBI GI #               | 48145843                               |
| NCBI GeneID             | 3146                                   |
| UniProt Accession #     | P09429; Q14321; Q5T7C3; Q6IBE1; A5D8W9 |
| Molecular Weight        | 24,894 Da                              |
| NCBI Official Full Name | HMGB1                                  |

|                                  |                                                                                                                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI Official Synonym Full Names | high mobility group box 1                                                                                                                                                                                         |
| NCBI Official Symbol             | HMGB1                                                                                                                                                                                                             |
| NCBI Official Synonym Symbols    | HMG1; HMG3; SBP-1                                                                                                                                                                                                 |
| NCBI Protein Information         | high mobility group protein B1; HMG-1; Amphoterin; high-mobility group box 1; high mobility group protein 1; Sulfoglucuronyl carbohydrate binding protein; high-mobility group (nonhistone chromosomal) protein 1 |
| UniProt Protein Name             | High mobility group protein B1                                                                                                                                                                                    |
| UniProt Gene Name                | <b>HMGB1</b>                                                                                                                                                                                                      |
| UniProt Synonym Gene Names       | HMG1; HMG-1                                                                                                                                                                                                       |
| UniProt Entry Name               | HMGB1_HUMAN                                                                                                                                                                                                       |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/hmgb1-rabbit-elisa-kits/high-mobility-group-box1-protein/82160>