

HMGB1 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI10861**Specification**

HMGB1 antibody - middle region - Product Information

Application	WB
Primary Accession	Q5T7C3
Other Accession	NM_002128 , NP_002119
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Chicken, Horse, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	25kDa KDa

HMGB1 antibody - middle region - Additional Information

Alias Symbol **DKFZp686A04236, HMG1, HMG3, SBP-1**

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 100 ul of distilled water. Final anti-HMGB1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

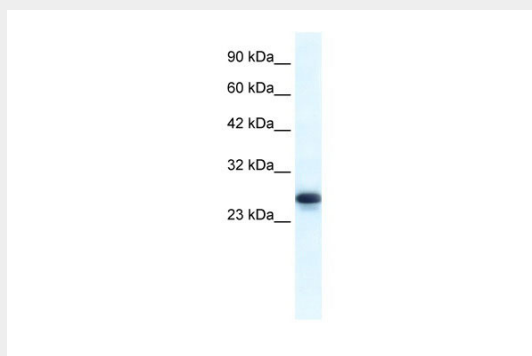
HMGB1 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

HMGB1 antibody - middle region - Protein Information**HMGB1 antibody - middle region - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

HMGB1 antibody - middle region - Images



WB Suggested Anti-HMGB1 Antibody Titration: 1.25µg/ml

ELISA Titer: 1:62500

Positive Control: Jurkat cell lysate

HMGB1 is strongly supported by BioGPS gene expression data to be expressed in Human Jurkat cells

HMGB1 antibody - middle region - References

Messmer,D., et al., (2004) J. Immunol. 173 (1), 307-313
Reconstitution and Storage: For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.