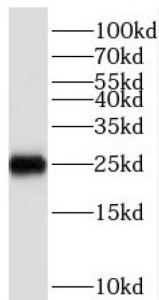


High Mobility Group Protein B1 (HMGB1) Antibody

Catalogue No.: abx010916



WB analysis of Jurkat cells, using HMGB1 antibody (1/1000 dilution).

High Mobility Group Protein B1 (HMGB1) Antibody is a Rabbit Polyclonal antibody for the detection of HMGB1.

Target:	High Mobility Group Protein B1 (HMGB1)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	High mobility group protein B1
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P09429 (UniProt , ExpASY)

Datasheet

Version: 3.0.0
Revision date: 18 Apr 2025



Gene Symbol: HMGB1

GeneID: [3146](#)

OMIM: [163905](#)

HGNC: 4983

KEGG: hsa:3146

Ensembl: ENSG00000189403

String: [9606.ENSP00000345347](#)

Molecular Weight: Observed MW: 25 kDa

Buffer: PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.

Concentration: 2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only