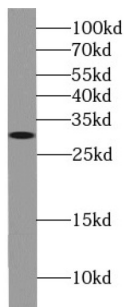
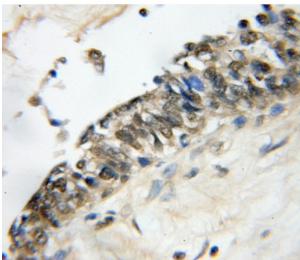


High Mobility Group Protein B1 (HMGB1) Antibody

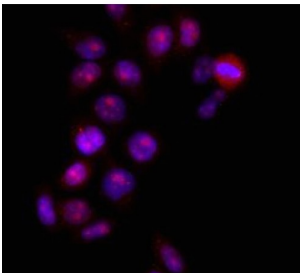
Catalogue No.: abx233924



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



IHC-P analysis of human breast cancer tissue, using HMGB1 antibody (1/100 dilution).



IF analysis of HeLa cells, using HMGB1 antibody (1/100 dilution) (40x lens). Blue: Nuclear staining with DAPI.

HMGB1 Antibody is a Rabbit Polyclonal against HMGB1.

Target: High Mobility Group Protein B1 (HMGB1)**Clonality:** Polyclonal**Reactivity:** Human, Mouse, Rat**Tested Applications:** ELISA, WB, IHC, IF/ICC**Host:** Rabbit**Recommended dilutions:** WB: 1/500 - 1/2000, IHC: 1/50 - 1/200, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.**Conjugation:** Unconjugated

Datasheet

Version: 2.0.0
Revision date: 03 Jun 2025



Immunogen:	high-mobility group box 1
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)
KEGG:	hsa:3146
String:	9606.ENSP00000345347
Molecular Weight:	Observed MW: 26 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.