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HMGB1 Antibody

CATALOG NUMBER: 70-560

Specifications

SPECIES REACTIVITY:	Human, Mouse, Rat
TESTED APPLICATIONS:	ELISA, IHC, WB
APPLICATIONS:	ELISA, IHC-P (1:100), WB
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
SPECIFICITY:	HMGB1 Antibody detects endogenous levels of total HMGB1 protein.
IMMUNOGEN:	Synthetic peptide from human HMGB1.
HOST SPECIES:	Rabbit

Properties

PURIFICATION:	Immunoaffinity Chromatography
BUFFER:	PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol
STORAGE CONDITIONS:	Antibody may be stored short term at 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
CLONALITY:	Polyclonal
ISOTYPE:	IgG
CONJUGATE:	Unconjugated

Additional Info

ALTERNATE NAMES:	HMGB1, Amphoterin, High mobility group protein B1, High mobility group box 1, High mobility group protein 1, HMG1, HMG3, SBP-1, High-mobility group box 1, HMG-1
ACCESSION NO.:	P09429
PROTEIN GI NO.:	123369
OFFICIAL SYMBOL:	HMGB1
GENE ID:	3146

Background

FOR RESEARCH USE ONLY

December 13, 2016