

Datasheet for ABIN7188810
anti-HMGB1 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µg
Target:	HMGB1
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HMGB1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthesized peptide derived from the N-terminal region of Human HMG-1.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	HMGB1
Alternative Name:	HMGB1 (HMGB1 Products)
Background:	Amphoterin antibody, Chromosomal protein, nonhistone, HMG1 antibody, DKFZp686A04236

Target Details

antibody, High mobility group 1 antibody, High mobility group box 1 antibody, High mobility group protein 1 antibody, High mobility group protein B1 antibody, high-mobility group (nonhistone chromosomal) protein 1 antibody, HMG-1 antibody, HMG1 antibody, HMG3 antibody, HMGB 1 antibody, HMGB1 antibody, HMGB1_HUMAN antibody, NONHISTONE CHROMOSOMAL PROTEIN HMG1 antibody, SBP 1 antibody, Sulfoglucuronyl carbohydrate binding protein antibody

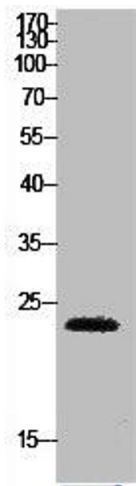
UniProt:	P09429
Pathways:	p53 Signaling , Regulation of Muscle Cell Differentiation , Skeletal Muscle Fiber Development , Positive Regulation of Endopeptidase Activity , Regulation of Carbohydrate Metabolic Process , Toll-Like Receptors Cascades , Smooth Muscle Cell Migration , Inflammasome

Application Details

Application Notes:	WB:1:500-1:2000, ELISA:1:20000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Western Blotting

Image 1. Western Blot analysis of HeLa cells using HMG-1 Polyclonal Antibody