

## Datasheet for ABIN960205 anti-HMGB1 antibody (AA 25-75)



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Quantity:	100 μg	
Target:	HMGB1	
Binding Specificity:	AA 25-75	
Reactivity:	Human, Mouse, Rat, Monkey, Chicken	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This HMGB1 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	A portion of amino acids 25-75 of human HMGB1.	
	Type of Immunogen: Protein fragment	
Specificity:	Human HMGB1.	
Purification:	Protein A purified	
Target Details		
Target:	HMGB1	
Alternative Name:	HMG1 / HMGB1 (HMGB1 Products)	
Background:	Name/Gene ID: HMGB1	

## **Target Details**

	Synonyms: 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
Gene ID:	3146
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**

Precaution of Use:

Storage:

Application Notes:	Approved: WB (5 - 10 μg/mL)	
Comment:	Target Species of Antibody: Human	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	Lot specific	
Buffer:	PBS, 0.05 % BSA, 0.05 % sodium azide	
Preservative:	Sodium azide	

should be handled by trained staff only.

4 °C,-20 °C

This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which