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anti-HMGA2 antibody (C-Term)



Image



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Quantity:	80 μL	
Target:	HMGA2	
Binding Specificity:	AA 84-118, C-Term	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This HMGA2 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	This HMGA2 antibody is generated from a rabbit immunized with a KLH conjugated synthetic	
	peptide between 84-118 amino acids from the C-terminal region of human HMGA2.	
Clone:	RB51277	
Isotype:	lg Fraction	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	
Target Details		
Target:	HMGA2	
Alternative Name:	HMGA2 (HMGA2 Products)	
Background:	Functions as a transcriptional regulator. Functions in cell cycle regulation through CCNA2.	

Target Details

	Plays an important role in chromosome condensation during the meiotic G2/M transition of spermatocytes.
Molecular Weight:	11832
UniProt:	P52926
Pathways:	Positive Regulation of Response to DNA Damage Stimulus

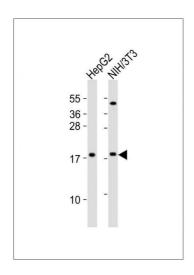
Application Details

Application Notes:	WB: 1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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:	4 °C,-20 °C
Expiry Date:	6 months

Images



Western Blotting

Image 1. All lanes: Anti-HMGA2 Antibody (C-term) at 1:2000 dilution Lane 1: HepG2 whole cell lysates Lane 2: NIH/3T3 whole cell lysates Lysates/proteins at 20 μg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size: 12 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.