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Datasheet for ABIN5013700 anti-HMG20B antibody (AA 1-213)

3 Images



Overview

Quantity:	100 µL
Target:	HMG20B
Binding Specificity:	AA 1-213
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HMG20B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	HMG20B (Met1-Phe213)
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against HMG20B. It has been selected for its ability to recognize HMG20B in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	HMG20B			
Alternative Name: High Mobility Group Protein 20B (HMG20B) (HMG20B Products)				
Background:	Alternative Names: BRAF35, HMGX2, SMARCE1r, SOXL, Sox-like transcriptional factor,			

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN5013700 | 09/10/2023 | Copyright antibodies-online. All rights reserved. SWI/SNF-related matrix-associated actin-dependent regulator of chromatin subfamily E member 1-related

Application Details

Application Notes:	 Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user. 			
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.			
Restrictions:	For Research Use only			
Handling				
Format:	Liquid			
Concentration:	Lot specific			
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.			

Validation report #103013 for Western Blotting (WB)



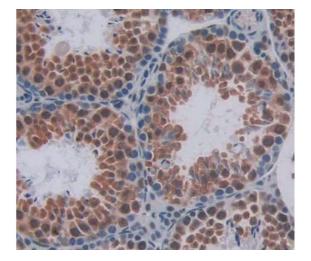
Western Blotting

Image 1. Western Blot; Sample: Human Hela cell lysate; Primary Ab: 3µg/ml Rabbit Anti-Mouse HMG20B Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)

Validation report #103013 for Western Blotting (WB)

We kDa	estern E	Blot
70		
44		
33 26	-	←32kDa
22		
18		
14		
10		

Image	2.	Figure.	Western	Blot;	Sample:	Recombinant
protein.						



Immunohistochemistry

Image 3. Used in DAB staining on fromalin fixed paraffinembedded testis tissue

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