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## Datasheet for ABIN7442117 anti-HMGN1 antibody (AA 1-96)

5 Images



#### Overview

100 µL
HMGN1
AA 1-96
Mouse
Rabbit
Polyclonal
This HMGN1 antibody is un-conjugated
Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## Product Details

Purpose:	Polyclonal Antibody to High Mobility Group Nucleosome Binding Domain Protein 1 (HMGN1)
Immunogen:	Recombinant High Mobility Group Nucleosome Binding Domain Protein 1 (HMGN1) corresdonding to Met1~Asp96 with N-terminal His Tag
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against HMGN1. It has been selected for its ability to recognize HMGN1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

HMGN1

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Nobility Group Nucleosome Binding Domain Protein 1 (HMGN1 Products)
, HMG14, Non-histone chromosomal protein HMG-14
natin Binding
ern blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-//mL Optimal working dilutions must be determined by end user.

Comment:

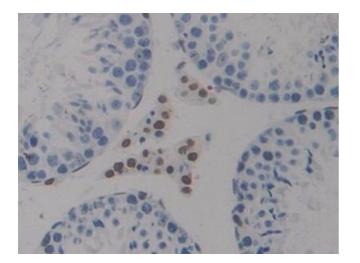
The thermal stability is described by the loss rate. The loss rate was determined by accelerated

degradation and precipitation were observed. The loss rate is less than 5% within the expiration

thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious

Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months

date under appropriate storage condition.



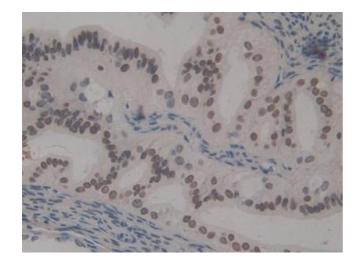
### kDa 70-44-33-26-22-22kDa 18-18kDa 16kDa 14-10-

#### Immunohistochemistry

**Image 1.** Detection of HMGN1 in Mouse Testis Tissue using Polyclonal Antibody to High Mobility Group Nucleosome Binding Domain Protein 1 (HMGN1)

#### Western Blotting

**Image 2.** Detection of Recombinant HMGN1, Mouse using Polyclonal Antibody to High Mobility Group Nucleosome Binding Domain Protein 1 (HMGN1)



#### Immunohistochemistry

**Image 3.** Detection of HMGN1 in Mouse Ovary Tissue using Polyclonal Antibody to High Mobility Group Nucleosome Binding Domain Protein 1 (HMGN1)

Please check the product details page for more images. Overall 5 images are available for ABIN7442117.

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