

# HMGN1 Rabbit Polyclonal Antibody



CAB14646

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## Product Information

### Size:

20uL, 50uL, 100uL, 200uL

### Observed MW:

### Calculated MW:

10kDa

### Applications:

IHC

### Reactivity:

Mouse, Rat

## Antibody Information

### Recommended dilutions:

IHC 1:50 - 1:200

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

## Protein Background

The protein encoded by this gene binds nucleosomal DNA and is associated with transcriptionally active chromatin. Along with a similar protein, HMG17, the encoded protein may help maintain an open chromatin configuration around transcribable genes.

## Immunogen information

### Gene ID:

3150

### Uniprot

P05114

### Synonyms:

HMG14; HMGN1

### Immunogen:

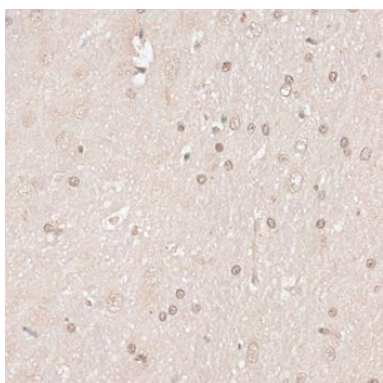
Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of human HMGN1 (NP\_004956.5).

### Storage:

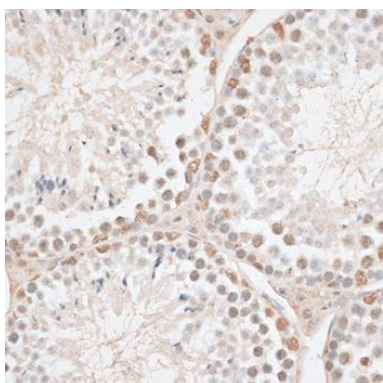
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

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Immunohistochemistry of paraffin-embedded rat brain using HMG1 antibody (CAB14646) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse testis using HMG1 antibody (CAB14646) at dilution of 1:100 (40x lens).