

**HMGA1 Rabbit mAb**  
**Catalog # AP75554**

**Specification**

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**HMGA1 Rabbit mAb - Product Information**

Application	<b>WB, IHC, IF</b>
Primary Accession	<a href="#">P17096</a>
Reactivity	<b>Human, Rat</b>
Host	<b>Rabbit</b>
Clonality	<b>Monoclonal Antibody</b>
Calculated MW	<b>11676</b>

**HMGA1 Rabbit mAb - Additional Information**

**Gene ID** 3159

**Other Names**  
HMGA1

**Dilution**  
WB~~1/500-1/1000  
IHC~~1/50-1/100  
IF~~1/50-1/200

**Format**  
Liquid

**HMGA1 Rabbit mAb - Protein Information**

**Name** HMGA1

**Synonyms** HMG1Y

**Function**  
HMG-I/Y bind preferentially to the minor groove of A+T rich regions in double-stranded DNA. It is suggested that these proteins could function in nucleosome phasing and in the 3'-end processing of mRNA transcripts. They are also involved in the transcription regulation of genes containing, or in close proximity to A+T-rich regions.

**Cellular Location**  
Nucleus. Chromosome.

**HMGA1 Rabbit mAb - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### HMGA1 Rabbit mAb - Images



