

# HMGA1 Rabbit mAb

Catalog # AP78626

## Product Information

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|--------------------------|------------------------|
| <b>Application</b>       | WB, IHC-P, FC, ICC     |
| <b>Primary Accession</b> | <a href="#">P17096</a> |
| <b>Reactivity</b>        | Human, Mouse, Rat      |
| <b>Host</b>              | Rabbit                 |
| <b>Clonality</b>         | Monoclonal Antibody    |
| <b>Calculated MW</b>     | 11676                  |

## Additional Information

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|--------------------|--|
| <b>Gene ID</b>     | 3159   |
| <b>Other Names</b> | HMGA1  |
| <b>Dilution</b>    | WB~~1/500-1/1000 IHC-P~~N/A FC~~1:10~50 ICC~~N/A   |
| <b>Format</b>      | 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol. |
| <b>Storage</b>     | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |

## Protein Information

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|--------------------------|---|
| <b>Name</b>              | HMGA1   |
| <b>Synonyms</b>          | HMG1Y   |
| <b>Function</b>          | 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. |
| <b>Cellular Location</b> | Nucleus. Chromosome.  |

## Images

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