

# HOXA5 Antibody

Rabbit mAb

Catalog # AP92577

## Product Information

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|--------------------------|-----------------------------|
| <b>Application</b>       | WB                          |
| <b>Primary Accession</b> | <a href="#">P20719</a>      |
| <b>Reactivity</b>        | Rat, Human, Mouse           |
| <b>Clonality</b>         | Monoclonal                  |
| <b>Other Names</b>       | HOX1; HOX1.3; HOX1C; HOXA5; |
| <b>Isotype</b>           | Rabbit IgG                  |
| <b>Host</b>              | Rabbit                      |
| <b>Calculated MW</b>     | 29345                       |

## Additional Information

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|-------------------------------------|--|
| <b>Dilution</b>                     | WB 1:500~1:2000  |
| <b>Purification</b>                 | Affinity-chromatography  |
| <b>Immunogen</b>                    | A synthesized peptide derived from human HOXA5   |
| <b>Description</b>                  | Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis. Also binds to its own promoter. Binds specifically to the motif 5'-CYYNATTA[TG]Y-3'. |
| <b>Storage Condition and Buffer</b> | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.  |

## Protein Information

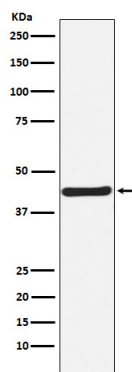
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|--------------------------|--|
| <b>Name</b>              | HOXA5  |
| <b>Synonyms</b>          | HOX1C  |
| <b>Function</b>          | Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis. Also binds to its own promoter. Binds specifically to the motif 5'-CYYNATTA[TG]Y-3'. |
| <b>Cellular Location</b> | Nucleus.   |

## Images

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Western blot analysis of HOXA5 expression in 293T cell lysate.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.