

# MYH6 Rabbit mAb

Catalog # AP78649

## Product Information

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|--------------------------|-------------------------------------------------------------|
| <b>Application</b>       | WB, IHC-P                                                   |
| <b>Primary Accession</b> | <a href="#">P13533</a>                                      |
| <b>Reactivity</b>        | Rat, Human, Mouse                                           |
| <b>Host</b>              | Rabbit                                                      |
| <b>Clonality</b>         | Monoclonal Antibody                                         |
| <b>Isotype</b>           | IgG                                                         |
| <b>Conjugate</b>         | Unconjugated                                                |
| <b>Immunogen</b>         | A synthesized peptide derived from human Myosin heavy chain |
| <b>Purification</b>      | Affinity Chromatography                                     |
| <b>Calculated MW</b>     | 223735                                                      |

## Additional Information

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|--------------------|----------------------------------------------------------------------------------------------------|
| <b>Gene ID</b>     | 4624                                                                                               |
| <b>Other Names</b> | MYH6                                                                                               |
| <b>Dilution</b>    | WB~~1/500-1/1000 IHC-P~~N/A                                                                        |
| <b>Format</b>      | Liquid in 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>              | MYH6                                                         |
| <b>Synonyms</b>          | MYHCA                                                        |
| <b>Function</b>          | Muscle contraction.                                          |
| <b>Cellular Location</b> | Cytoplasm, myofibril. Note=Thick filaments of the myofibrils |

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