

## Anti-MYH6 Rabbit Polyclonal Antibody

### Introduction

Muscle contraction.

### Product parameters

|                    |  |
|--------------------|--|
| Alternative Names  | MYH6; MYH7; MYHC; MYHCA; MYHCB; Myosin heavy chain 6; Myosin heavy chain; Myosin-6; Myosin heavy chain; cardiac muscle alpha isoform |
| Gene ID            | 4624   |
| Gene Name          | MYH6   |
| SwissProt ID       | P13533   |
| Host               | Rabbit   |
| Reactivity         | Human, Mouse, Rat  |
| Molecular Weight   | Calculated MW: 224 kDa; Observed MW: 224 kDa   |
| Conjugation        | Unconjugated   |
| Ex                 | -  |
| Em                 | -  |
| Modification       | Unmodified   |
| Clonality          | IgG  |
| Isotype            | Polyclonal Antibody  |
| Clonality No.      | -  |
| Form               | Liquid   |
| Concentration      | See label  |
| Carrier            | Carrier Free   |
| Immunogen          | A synthesized peptide derived from human Myosin heavy chain  |
| Purification       | Affinity Chromatography  |
| Buffer System      | Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.                                    |
| Application        | WB, IHC-P  |
| Dilution Ratio     | WB: 1/500-1/1000 IHC: 1/50-1/100   |
| Research Field     | Signal Transduction  |
| Product Categories | Primary antibody   |
| Shipping           | Blue ice   |
| Storage            | -20°C  |
| Expiration Date    | 12 months  |

## Protocol

Configure the product according to the application range and recommended dilution ratio.

**\*Note:** The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

## Note

1. This product is for scientific research use only.



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