

# Product Datasheet

## Myosin Heavy Chain Antibody (MF20) [PerCP] FAB4470C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4470C****Myosin Heavy Chain Antibody (MF20) [PerCP]**

| <b>Product Information</b> |                                                                                             |
|----------------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>           | 0.1 ml                                                                                      |
| <b>Concentration</b>       | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>           | Monoclonal                                                                                  |
| <b>Clone</b>               | MF20                                                                                        |
| <b>Preservative</b>        | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>             | IgG2b                                                                                       |
| <b>Conjugate</b>           | PerCP                                                                                       |
| <b>Purity</b>              | Protein A or G purified from hybridoma culture supernatant                                  |
| <b>Buffer</b>              | PBS                                                                                         |

| <b>Product Description</b>     |                                                                                                    |
|--------------------------------|----------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Mouse                                                                                              |
| <b>Gene ID</b>                 | 79784                                                                                              |
| <b>Gene Symbol</b>             | MYH14                                                                                              |
| <b>Species</b>                 | Multi-Species                                                                                      |
| <b>Specificity/Sensitivity</b> | Detects Myosin Heavy Chain in human, mouse, rat and other mammalian, avian, and amphibian species. |
| <b>Immunogen</b>               | Chicken pectoralis-derived Myosin                                                                  |

| <b>Product Application Details</b> |                                                                         |
|------------------------------------|-------------------------------------------------------------------------|
| <b>Applications</b>                | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |



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### **Products Related to FAB4470C**

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|               |                                              |
|---------------|----------------------------------------------|
| NBP2-27231PCP | Mouse IgG2b Isotype Control (MPC-11) [PerCP] |
| 210-TA-005    | TNF-alpha [Unconjugated]                     |
| NB300-223     | Vimentin Antibody                            |
| NBP1-91258    | Fibronectin Antibody - BSA Free              |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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