

# Product Datasheet

## Myoglobin Antibody (974102) [HRP] FAB9720H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB9720H**

Myoglobin Antibody (974102) [HRP]

| <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>               | 974102  |
| <b>Preservative</b>        | No Preservative   |
| <b>Isotype</b>             | IgG2a   |
| <b>Conjugate</b>           | HRP   |
| <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>                 | 4151  |
| <b>Species</b>                 | Human, Rat  |
| <b>Specificity/Sensitivity</b> | Detects human Myoglobin in direct ELISAs. Detects human and rat Myoglobin in Western blots. In Western blots, no detection of mouse myoglobin was observed. |
| <b>Immunogen</b>               | Purified human cardiac Myoglobin antigen from human heart<br>Accession # P02144   |

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





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### **Products Related to FAB9720H**

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|                  |   |
|------------------|---|
| NBP1-97075       | Mouse IgG2a Isotype Control (M2A) [HRP] |
| NBP3-07108-100ug | Recombinant Human Myoglobin Protein     |
| M6000B-1         | IL-6 [HRP]                              |
| DY125-05         | Myoglobin [Biotin]                      |

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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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