

# Product Datasheet

## Myosin Heavy Chain 3 Antibody [HRP] NBP2-81968H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81968H****Myosin Heavy Chain 3 Antibody [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>                   | Polyclonal   |
| <b>Preservative</b>                | No Preservative  |
| <b>Isotype</b>                     | IgG  |
| <b>Conjugate</b>                   | HRP  |
| <b>Purity</b>                      | Peptide affinity purified  |
| <b>Buffer</b>                      | PBS  |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Rabbit   |
| <b>Gene ID</b>                     | 4621   |
| <b>Gene Symbol</b>                 | MYH3   |
| <b>Species</b>                     | Human, Mouse, Rat  |
| <b>Reactivity Notes</b>            | 0  |
| <b>Specificity/Sensitivity</b>     | Myosin Heavy Chain 3 antibody is human, mouse and rat reactive. Myosin Heavy Chain 3 antibody is predicted to not cross-react with other members of the myosin heavy chain family.   |
| <b>Immunogen</b>                   | Myosin Heavy Chain 3 antibody was raised against a 19 amino acid peptide near the amino terminus of human Myosin Heavy Chain 3. The immunogen is located within amino acids 30 - 80 of Myosin Heavy Chain 3. Amino Acid Sequence: DSKEEYAKGKIKSSQDGK |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin   |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NBP2-81968H**

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|                    |   |
|--------------------|---|
| NBP2-24891H        | Rabbit IgG Isotype Control [HRP]                            |
| H00004621-Q01-10ug | Recombinant Human Myosin Heavy Chain 3 GST (N-Term) Protein |
| 291-G1-200         | IGF-I/IGF-1 [Unconjugated]                                  |
| NBL1-13422         | Myosin Heavy Chain 3 Overexpression Lysate                  |

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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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