

# Product Datasheet

## MYH4 Antibody - BSA Free

### NBP3-46981

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-46981**

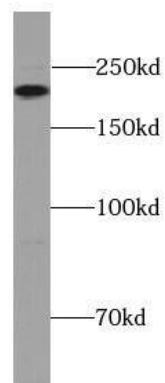
MYH4 Antibody - BSA Free

| Product Information         |                                                                                                                                                                                                     |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 100 ug                                                                                                                                                                                              |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                         |
| Storage                     | Store at -20C. Avoid freeze-thaw cycles.                                                                                                                                                            |
| Clonality                   | Polyclonal                                                                                                                                                                                          |
| Preservative                | 0.02% Sodium Azide                                                                                                                                                                                  |
| Isotype                     | IgG                                                                                                                                                                                                 |
| Purity                      | Immunogen affinity purified                                                                                                                                                                         |
| Buffer                      | PBS, 50% Glycerol, pH (7.3)                                                                                                                                                                         |
| Target Molecular Weight     | 230 kDa                                                                                                                                                                                             |
| Product Description         |                                                                                                                                                                                                     |
| Description                 | Novus Biologicals Rabbit MYH4 Antibody - BSA Free (NBP3-46981) is a polyclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                        | Rabbit                                                                                                                                                                                              |
| Gene ID                     | 4622                                                                                                                                                                                                |
| Gene Symbol                 | MYH4                                                                                                                                                                                                |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                   |
| Immunogen                   | myosin, heavy chain 4, skeletal muscle. (Uniprot# Q9Y623)                                                                                                                                           |
| Product Application Details |                                                                                                                                                                                                     |
| Applications                | Western Blot, ELISA, Immunohistochemistry                                                                                                                                                           |
| Recommended Dilutions       | Western Blot 1:200-1:1000, ELISA, Immunohistochemistry 1:20-1:200                                                                                                                                   |



## Images

Western Blot: MYH4 Antibody - BSA Free [NBP3-46981] - Human skeletal muscle tissue were subjected to SDS PAGE followed by western blot with (MYH4 Antibody) at dilution of 1:500



Immunohistochemistry: MYH4 Antibody - BSA Free [NBP3-46981] - Immunohistochemistry of paraffin-embedded human skeletal muscle tissue slide using (MYH4 Antibody) at dilution of 1:50





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### **Products Related to NBP3-46981**

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|            |                                                     |
|------------|-----------------------------------------------------|
| HAF008     | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160     | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control                          |
| DCP00      | CCL2/JE/MCP-1 [HRP]                                 |

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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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