# **Product Datasheet**

# Actin (Muscle Specific) Antibody (MSA/8949R) NBP3-23799-100ug

Unit Size: 100 ug Store at 4C.

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# NBP3-23799-100ug

Actin (Muscle Specific) Antibody (MSA/8949R)

| Actin (Muscle Specific) Antibody (MSA/8949R) |   |
|--|---|
| Product Information                          |   |
| Unit Size                                    | 100 ug  |
| Concentration                                | 0.2 mg/ml   |
| Storage                                      | Store at 4C.  |
| Clonality                                    | Monoclonal  |
| Clone  | MSA/8949R   |
| Preservative                                 | 0.05% Sodium Azide  |
| Isotype                                      | IgG Kappa   |
| Purity                                       | Protein A or G purified   |
| Buffer                                       | 10mM PBS with 0.05% BSA   |
| Product Description                          |   |
| Description                                  | Store at 2 to 8C. Non-hazardous. No MSDS required.  |
| Host   | Rabbit  |
| Gene ID                                      | 58  |
| Gene Symbol                                  | ACTA1   |
| Species                                      | Human   |
| Marker                                       | Muscle Cell Marker  |
| Specificity/Sensitivity                      | This antibody recognizes actin of skeletal, cardiac, and smooth muscle cells. It is not reactive with other mesenchymal cells except for myoepithelium. |
| Immunogen                                    | Recombinant protein corresponding to human muscle actin   |
| Product Application Details                  |   |
| Applications                                 | ELISA   |
| Recommended Dilutions                        | ELISA   |
| Application Notes                            | ELISA: For coating, order antibody without BSA  |

Optimal dilution for a specific application should be determined.





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# Products Related to NBP3-23799-100ug

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

664-LI-025 LIGHT/TNFSF14 [Unconjugated]

NB300-223 Vimentin Antibody

#### 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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