

Product Datasheet

Actin (Muscle Specific) Antibody (MSA/8949R) [Janelia Fluor® 669] NBP3-24247JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-24247JF669

Actin (Muscle Specific) Antibody (MSA/8949R) [Janelia Fluor® 669]

| Product Information | |
|---------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | MSA/8949R |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG Kappa |
| Conjugate | Janelia Fluor 669 |
| Purity | Protein A or G purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|---|
| 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 |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details | |
|-----------------------------|--|
| Applications | ELISA |
| Recommended Dilutions | ELISA |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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| | |
|-------------|--|
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| NB300-223 | Vimentin Antibody |
| NB100-56503 | Cytochrome c Antibody (7H8.2C12) - BSA Free |
| MAB1455 | Albumin Antibody (188835) [Unconjugated] - Serum |

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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