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# Product Datasheet

## Muscle Actin Antibody (Skeletal/Cardiac/Smooth), Clone: [rMSA/953], Mouse, Monoclonal
## NSJ-V8843-100UG

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|---|---|
| Article Name | Muscle Actin Antibody (Skeletal/Cardiac/Smooth), Clone: [rMSA/953], Mouse, Monoclonal |
| Biozol Catalog Number | NSJ-V8843-100UG |
| Supplier Catalog Number | V8843-100UG |
| Alternative Catalog Number | NSJ-V8843-100UG |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC-P, WB |
| Species Reactivity | Human |
| Immunogen | Recombinant protein was used as the immunogen for the Muscle Actin antibody. |
| Product Description | This antibody recognizes actin of skeletal, cardiac, and smooth muscle cells. It is not reactive with other mesenchymal cells except for myoepithelium. Actin can be resolved on the basis of its isoelectric points into three distinctive components: al... |
| Clonality | Monoclonal |
| Clone Designation | [rMSA/953] |
| UniProt | P62736 |
| Purity | Protein A/G affinity |

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|---|---|
| Form | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide |
| Antibody Type | Primary Antibody |
| Application Dilute | Western blot: 0.5-1ug/ml,Immunohistochemistry (FFPE): 0.5-2ug/ml |
| Application Notes | Optimal dilution of the Muscle Actin antibody should be determined by the researcher. |