

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### SMMHC Antibody / MYH11, Clone: [SM-M10], Mouse, Monoclonal NSJ-V4420SAF-100UG

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | SMMHC Antibody / MYH11, Clone: [SM-M10], Mouse, Monoclonal                                                                                                                                                                                                    |
| Artikelnummer            | NSJ-V4420SAF-100UG                                                                                                                                                                                                                                            |
| Hersteller Artikelnummer | V4420SAF-100UG                                                                                                                                                                                                                                                |
| Alternativnummer         | NSJ-V4420SAF-100UG                                                                                                                                                                                                                                            |
| Hersteller               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FACS, IF, IHC-P                                                                                                                                                                                                                                               |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Crude human uterus extract was used as the immunogen for the SMMHC antibody.                                                                                                                                                                                  |
| Produktbeschreibung      | Smooth muscle myosin heavy chain (SM-MHC) is a cytoplasmic structural protein, which is a major component of the contractile apparatus in smooth muscle cells. Expression of smooth muscle myosin is developmentally regulated, appearing early in smooth ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [SM-M10]                                                                                                                                                                                                                                                      |
| UniProt                  | <a href="#">P35749</a>                                                                                                                                                                                                                                        |
| Reinheit                 | Protein A/G affinity                                                                                                                                                                                                                                          |

|                        |                                                                                                                                 |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Formulierung           | 1 mg/ml in 1X PBS, BSA free, sodium azide free                                                                                  |
| Antibody Type          | Primary Antibody                                                                                                                |
| Application Verdünnung | Flow cytometry: 0.5-1ug/million cells,Immunofluorescence: 0.5-1ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT |
| Anwendungsbeschreibung | Optimal dilution of the SMMHC antibody should be determined by the researcher.                                                  |