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Product Datasheet

TPM3 Antibody / Tropomyosin-3, Rabbit, Polyclonal NSJ-F53903-0.05ML

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| Article Name | TPM3 Antibody / Tropomyosin-3, Rabbit, Polyclonal |
| Biozol Catalog Number | NSJ-F53903-0.05ML |
| Supplier Catalog Number | F53903-0.05ML |
| Alternative Catalog Number | NSJ-F53903-0.05ML |
| Manufacturer | NSJ Bioreagents |
| Host | Rabbit |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Human |
| Immunogen | A portion of amino acids 245-276 from the human protein was used as the immunogen for the TPM3 antibody. |
| Product Description | Tropomyosin-3 binds to actin filaments in muscle and non-muscle cells. Plays a central role, in association with the troponin complex, in the calcium dependent regulation of vertebrate striated muscle contraction. Smooth muscle contraction is regulat... |
| Clonality | Polyclonal |
| NCBI | 7170 |
| UniProt | P06753 |
| Purity | Antigen affinity |
| Form | In 1X PBS, pH 7.4, with 0.09% sodium azide |

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| Antibody Type | Primary Antibody |
| Application Dilute | Western blot: 1:1000-2000 |
| Application Notes | Titration of the TPM3 antibody may be required due to differences in protocols and secondary/substrate sensitivity. |