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Product Datasheet

MYLK3 Antibody / Myosin light chain kinase 3, Rabbit, Polyclonal NSJ-F40165-0.4ML

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| Article Name | MYLK3 Antibody / Myosin light chain kinase 3, Rabbit, Polyclonal |
| Biozol Catalog Number | NSJ-F40165-0.4ML |
| Supplier Catalog Number | F40165-0.4ML |
| Alternative Catalog Number | NSJ-F40165-0.4ML |
| Manufacturer | NSJ Bioreagents |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, IHC, WB |
| Species Reactivity | Human, Mouse |
| Immunogen | A portion of amino acids 40-69 from the human protein was used as the immunogen for this MYLK3 antibody. |
| Product Description | MYLK3, a member of the Ser/Thr protein kinase family, is a calcium/calmodulin-dependent enzyme responsible for smooth muscle contraction via phosphorylation of a specific serine in the N-terminus of myosin light chains (MLC), an event that facilitate... |
| Clonality | Polyclonal |
| UniProt | Q32MK0 |
| Purity | Purified |
| Form | In 1X PBS, pH 7.4, with 0.09% sodium azide |
| Antibody Type | Primary Antibody |

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| Application Dilute | Western blot: 1:1000,IHC (Paraffin): 1:50-1:100 |
| Application Notes | Titration of the MYLK3 antibody may be required due to differences in protocols and secondary/substrate sensitivity. |