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Product Datasheet

POLG Antibody, Rabbit, Polyclonal NSJ-F54379-0.4ML

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| Article Name | POLG Antibody, Rabbit, Polyclonal |
| Biozol Catalog Number | NSJ-F54379-0.4ML |
| Supplier Catalog Number | F54379-0.4ML |
| Alternative Catalog Number | NSJ-F54379-0.4ML |
| Manufacturer | NSJ Bioreagents |
| Host | Rabbit |
| Category | Antikörper |
| Application | FACS, IF, IHC-P, WB |
| Species Reactivity | Human, Mouse |
| Immunogen | A portion of amino acids 1120-1148 from the human protein was used as the immunogen for the POLG antibody. |
| Product Description | Mitochondrial DNA polymerase is heterotrimeric, consisting of a homodimer of accessory subunits plus a catalytic subunit. The protein encoded by this gene is the catalytic subunit of mitochondrial DNA polymerase. The encoded protein contains a polygl... |
| Clonality | Polyclonal |
| UniProt | P54098 |
| Purity | Antigen affinity purified |
| Form | In 1X PBS, pH 7.4, with 0.09% sodium azide |
| Antibody Type | Primary Antibody |

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| Application Dilute | Immunofluorescence: 1:25,Flow cytometry: 1:25 (1x10e6 cells),Western blot: 1:500-1:2000,Immunohistochemistry (FFPE): 1:25 |
| Application Notes | The stated application concentrations are suggested starting points. Titration of the POLG antibody may be required due to differences in protocols and secondary/substrate sensitivity. |