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Product Datasheet

p16INK4a Antibody, Rabbit, Polyclonal NSJ-F53421-0.08ML

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| Article Name | p16INK4a Antibody, Rabbit, Polyclonal |
| Biozol Catalog Number | NSJ-F53421-0.08ML |
| Supplier Catalog Number | F53421-0.08ML |
| Alternative Catalog Number | NSJ-F53421-0.08ML |
| Manufacturer | NSJ Bioreagents |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, WB |
| Species Reactivity | Human |
| Immunogen | This p16INK4a antibody was produced from a rabbit immunized with a KLH conjugated synthetic peptide between 145-176 amino acids from human p16-INK4a. |
| Product Description | Acts as a negative regulator of the proliferation of normal cells by interacting strongly with CDK4 and CDK6. This inhibits their ability to interact with cyclins D and to phosphorylate the retinoblastoma protein.... |
| Clonality | Polyclonal |
| UniProt | P42771 |
| 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: 1:2000 |
| Application Notes | Titration of the p16INK4a antibody may be required due to differences in protocols and secondary/substrate sensitivity. |