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Product Datasheet

p27Kip1 Antibody / p27 / CDKN1B, Clone: [KIP1/1357], Mouse, Monoclonal NSJ-V9478-100UG

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| Article Name | p27Kip1 Antibody / p27 / CDKN1B, Clone: [KIP1/1357], Mouse, Monoclonal |
| Biozol Catalog Number | NSJ-V9478-100UG |
| Supplier Catalog Number | V9478-100UG |
| Alternative Catalog Number | NSJ-V9478-100UG |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC-P |
| Species Reactivity | Human |
| Immunogen | Recombinant full-length human CDKN1B protein was used as the immunogen for the p27Kip1 antibody. |
| Product Description | This MAb recognizes a 27kDa protein, identified as the p27Kip1, a cell cycle regulatory mitotic inhibitor. It functions as a negative regulator of G1 progression and has been proposed to function as a possible mediator of TGF- β induced G1 arrest. p27... |
| Clonality | Monoclonal |
| Clone Designation | [KIP1/1357] |
| UniProt | P46527 |
| Purity | Protein A/G affinity |

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|--------------------|--|
| Form | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide |
| Antibody Type | Primary Antibody |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml |
| Application Notes | Optimal dilution of the p27Kip1 antibody should be determined by the researcher. |