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Product Datasheet

Recombinant p27Kip1 Antibody / p27, Clone: [rKIP1/1356], Mouse, Monoclonal NSJ-V9161-20UG

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|----------------------------|---|
| Article Name | Recombinant p27Kip1 Antibody / p27, Clone: [rKIP1/1356], Mouse, Monoclonal |
| Biozol Catalog Number | NSJ-V9161-20UG |
| Supplier Catalog Number | V9161-20UG |
| Alternative Catalog Number | NSJ-V9161-20UG |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | FACS, IF, IHC-P, WB |
| Species Reactivity | Human |
| Immunogen | Recombinant full-length human CDKN1B/p27Kip1 protein was used as the immunogen for the recombinant p27Kip1 antibody. |
| Product Description | p27Kip1 functions as a negative regulator of G1 progression and has been proposed to function as a possible mediator of TGF-beta-induced G1 arrest. p27Kip1 is a candidate tumor suppressor gene. Reportedly, low p27 expression has been associated with ... |
| Clonality | Monoclonal |
| Clone Designation | [rKIP1/1356] |
| 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 | Flow cytometry: 1-2ug/million cells, Immunofluorescence: 1-2ug/ml, Western blot: 2-4ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml |
| Application Notes | Optimal dilution of the recombinant p27Kip1 antibody should be determined by the researcher. |