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## Product Datasheet

### **p27 Antibody / p27Kip1, Clone: [KIP1/9168R], Rabbit, Monoclonal NSJ-V5554-20UG**

Article Name	p27 Antibody / p27Kip1, Clone: [KIP1/9168R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V5554-20UG
Supplier Catalog Number	V5554-20UG
Alternative Catalog Number	NSJ-V5554-20UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant full-length human CDKN1B/p27Kip1 protein was used as the immunogen for the recombinant p27 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 unf...
Clonality	Monoclonal
Clone Designation	[KIP1/9168R]
UniProt	<a href="#">P46527</a>
Purity	Protein A/G affinity

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 recombinant p27 antibody should be determined by the researcher.