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Product Datasheet

Recombinant p27Kip1 Antibody / p27 / CDKN1B, Clone: [KIP1/1355R], Rabbit, Monoclonal NSJ-V9526-20UG

Article Name	Recombinant p27Kip1 Antibody / p27 / CDKN1B, Clone: [KIP1/1355R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V9526-20UG
Supplier Catalog Number	V9526-20UG
Alternative Catalog Number	NSJ-V9526-20UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	Recombinant full-length human CDKN1B protein was used as the immunogen for the recombinant 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....
Clonality	Monoclonal
Clone Designation	[KIP1/1355R]
UniProt	P46527
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, Western blot: 2-4ug/ml
Application Notes	Optimal dilution of the recombinant p27Kip1 antibody should be determined by the researcher.