

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Recombinant p27Kip1 Antibody / p27 / CDKN1B, Clone: [KIP1/1355R], Rabbit, Monoclonal NSJ-V9526-100UG

Article Name	Recombinant p27Kip1 Antibody / p27 / CDKN1B, Clone: [KIP1/1355R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V9526-100UG
Supplier Catalog Number	V9526-100UG
Alternative Catalog Number	NSJ-V9526-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
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-b 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
Application Notes	Optimal dilution of the recombinant p27Kip1 antibody should be determined by the researcher.