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## Product Datasheet

### p16INK4a Antibody, Rabbit, Polyclonal NSJ-F53421-0.4ML

Article Name	p16INK4a Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F53421-0.4ML
Supplier Catalog Number	F53421-0.4ML
Alternative Catalog Number	NSJ-F53421-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	This p16INK4a antibody was produced from a rabbit immunized with a KLH conjugated synthetic peptide between 145-176 amino acids from human p16-INK4a.
Product Description	Acts as a negative regulator of the proliferation of normal cells by interacting strongly with CDK4 and CDK6. This inhibits their ability to interact with cyclins D and to phosphorylate the retinoblastoma protein....
Clonality	Polyclonal
UniProt	<a href="#">P42771</a>
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:2000
Application Notes	Titration of the p16INK4a antibody may be required due to differences in protocols and secondary/substrate sensitivity.