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## Product Datasheet

### CDKN1A Antibody / p21WAF1, Rabbit, Polyclonal NSJ-F54670-0.08ML

Article Name	CDKN1A Antibody / p21WAF1, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54670-0.08ML
Supplier Catalog Number	F54670-0.08ML
Alternative Catalog Number	NSJ-F54670-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	A portion of amino acids 117-146 from the human protein was used as the immunogen for the CDKN1A antibody.
Product Description	This gene encodes a potent cyclin-dependent kinase inhibitor. The encoded protein binds to and inhibits the activity of cyclin-CDK2 or -CDK4 complexes, and thus functions as a regulator of cell cycle progression at G1. The expression of this gene is ...
Clonality	Polyclonal
UniProt	<a href="#">P38936</a>
Purity	Antigen affinity purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:500-1:2000, Immunofluorescence: 1:25, Immunohistochemistry (FFPE): 1:25
Application Notes	The stated application concentrations are suggested starting points. Titration of the CDKN1A antibody may be required due to differences in protocols and secondary/substrate sensitivity.