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## Product Datasheet

### Cdk4 Antibody, Rabbit, Polyclonal NSJ-F52368-0.4ML

Article Name	Cdk4 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F52368-0.4ML
Supplier Catalog Number	F52368-0.4ML
Alternative Catalog Number	NSJ-F52368-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Human, Rat
Immunogen	A portion of amino acids 272-303 from the rat protein was used as the immunogen for this Cdk4 antibody.
Product Description	Ser/Thr-kinase component of cyclin D-CDK4 (DC) complexes that phosphorylate and inhibit members of the retinoblastoma (RB) protein family including RB1 and regulate the cell-cycle during G(1)/S transition. Phosphorylation of RB1 allows dissociation o...
Clonality	Polyclonal
UniProt	<a href="#">P35426</a>
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	IHC (Paraffin): 1:25,Immunofluorescence: 1:25
Application Notes	Titration of the Cdk4 antibody may be required due to differences in protocols and secondary/substrate sensitivity.