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## **Product Datasheet**

## Rabbit anti Human cyclin dependent kinase 2, Unconjugated NMB-X1541P

Article Name	Rabbit anti Human cyclin dependent kinase 2, Unconjugated
Biozol Catalog Number	NMB-X1541P
Supplier Catalog Number	X1541P
Alternative Catalog Number	NMB-X1541P
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	IP, WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Cyclin-Dependent Kinase 2 (CDK2), also known as p33cdk2 is expressed earlier in the cell cycle than is p34cdc2. Like p34cdc2, p33cdk2 associates with cyclin A in human cells. However, kinase activity associated with cyclin A-cdc2 is found only in G2
Concentration	See vial for concentration
Isotype	IgG
UniProt	P24941
Buffer	This antibody recognizes only phosphorylated cdk2 protein.
Source	Rabbits were immunized with a synthetic peptide derived from the phosphorylated human cdk2 protein.

Purity	Ammonium Sulfate Precipitation
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	Antibody can be used for Western blotting (1:2,000 dilution) and immunoprecipitation. Optimal concentration should be evaluated by serial dilutions.