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Product Datasheet

CDK2 Antibody, Rabbit, Polyclonal NSJ-F50474-0.4ML

Article Name	CDK2 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F50474-0.4ML
Supplier Catalog Number	F50474-0.4ML
Alternative Catalog Number	NSJ-F50474-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, FACS, IHC, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 230-260 from the human protein was used as the immunogen for this CDK2 antibody.
Product Description	CDK2 is a serine/threonine-protein kinase involved in the control of the cell cycle, essential for meiosis, but dispensable for mitosis. Phosphorylates CTNNB1, USP37, p53/TP53, NPM1, CDK7, RB1, BRCA2, MYC, NPAT, EZH2. Interacts with cyclins A, B1, B3...
Clonality	Polyclonal
UniProt	P24941
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:1000,IHC (Paraffin): 1:50-1:100,Flow Cytometry: 1:10-1:50
Application Notes	Titration of the CDK2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.