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Product Datasheet

DNA-PKcs Antibody, Rabbit, Polyclonal NSJ-R31076

Article Name	DNA-PKcs Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R31076
Supplier Catalog Number	R31076
Alternative Catalog Number	NSJ-R31076
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	An amino acid sequence from the N-terminus of human PRKDC (AKNAEMHKNKLQYFMEQFY) was used as the immunogen for this DNA-PKcs antibody.
Product Description	Protein Kinase DNA-Activated catalytic subunit, also called DNAPK, HYRC1, p350 or DNP1, is an enzyme that in humans is encoded by the PRKDC gene. DNA-PKcs belongs to the phosphatidylinositol 3-kinase-related kinase protein family. Satoh et al.(1997)...
Clonality	Polyclonal
UniProt	P78527
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide/thimerosal
Purity	Antigen affinity

Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water
Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.5-1ug/ml
Application Notes	The stated application concentrations are suggested starting amounts. Titration of the DNA-PKcs antibody may be required due to differences in protocols and secondary/substrate sensitivity.