

DNA-PKcs antibody [18-2]

Cat. No. GTX21832

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, IP
Reactivity	Human, Rat

References (3)

Package

500 µl

Applications

Application Note

For FuncS: Inhibits (50%) DNA-dependent Phosphorylation - Use at an assay dependent dilution. For IF: Use at an assay dependent dilution. For IHC-P: Use at a dilution of 1:400. For IP: Native and denatured - Use protein G - Use at a dilution of 1:400. For WB: Use at a dilution of 1:200. Optimal dilutions/concentrations should be determined by the researcher.

Calculated MW 469 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.2% BSA
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	It is raised against amino acids 1-2713 of DNA-PK (DNA-dependent protein kinase catalytic subunit) of human origin.
Purification	Protein A affinity purified
Conjugation	Unconjugated
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Note	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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