## Phospho-PRKDC-T2609

Reactivity: Human

Tested applications:WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW:450kDa

Observed MW:Refer to Figures

Immunogen:

A phospho specific peptide corresponding to residues surrounding T2609 of human PRKDC

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol,

pH7.3.

Concentration:

Synonym:

HYRC; p350; DNAPK; DNPK1; HYRC1; XRCC7; DNA-PKcs;

Background:

This gene encodes the catalytic subunit of the DNA-dependent protein kinase (DNA-PK). It functions with the Ku70/Ku80 heterodimer protein in DNA double strand break repair and recombination. The protein encoded is a member of the PI3/PI4-kinase family.

To place an order, please Click HERE.



**Antibody Type:** 

Polyclonal Antibody

Species:Rabbit

Gene ID:5591

Isotype:IgG

Swiss Prot:P78527

Purity: Affinity purification

For research use only.





