

## DNA-Dependent Protein Kinase Catalytic Subunit (PRKDC) Antibody

Catalogue No.: abx322980

PRKDC Antibody is a Rabbit Polyclonal against PRKDC.

|                               |  |
|-------------------------------|--|
| <b>Target:</b>                | DNA-Dependent Protein Kinase Catalytic Subunit (PRKDC)   |
| <b>Clonality:</b>             | Polyclonal   |
| <b>Reactivity:</b>            | Human  |
| <b>Tested Applications:</b>   | ELISA, IHC   |
| <b>Host:</b>                  | Rabbit   |
| <b>Recommended dilutions:</b> | ELISA: 1/40000, IHC: 1/100 - 1/300. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated   |
| <b>Immunogen:</b>             | Synthesized peptide derived from human DNA-PKCS around the non-phosphorylation site of T2609.              |
| <b>Isotype:</b>               | IgG  |
| <b>Form:</b>                  | Liquid   |
| <b>Purification:</b>          | Purified by affinity chromatography.   |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.   |
| <b>UniProt Primary AC:</b>    | P78527 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )  |
| <b>Gene Symbol:</b>           | PRKDC  |
| <b>GeneID:</b>                | <a href="#">5591</a>   |
| <b>OMIM:</b>                  | <a href="#">600899</a>   |
| <b>HGNC:</b>                  | 9413   |
| <b>KEGG:</b>                  | hsa:5591   |
| <b>Ensembl:</b>               | ENSG00000253729  |

# Datasheet

Version: 2.0.0

Revision date: 28 Nov 2024



**String:** [9606.ENSF00000313420](#)

**Buffer:** PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Note:** This product is for research use only.

For Reference Only