

DNA-Dependent Protein Kinase Catalytic Subunit Phospho-Thr2647 (PRKDC pT2647) Antibody

Catalogue No.: abx323115

PRKDC (pT2647) Antibody is a Rabbit Polyclonal against PRKDC (pT2647).

Target:	DNA-Dependent Protein Kinase Catalytic Subunit Phospho-Thr2647 (PRKDC pT2647)
Clonality:	Polyclonal
Target Modification:	Thr2647
Modification:	Phosphorylation
Reactivity:	Human
Tested Applications:	ELISA, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	ELISA: 1/10000, IHC: 1/100 - 1/300, IF/ICC: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Synthesized peptide derived from human DNA-PKCS around the phosphorylation site of T2647.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P78527 (UniProt , ExPASy)
Gene Symbol:	PRKDC
GeneID:	5591
OMIM:	600899

Datasheet

Version: 3.0.0

Revision date: 01 Oct 2025



HGNC: 9413

KEGG: hsa:5591

Ensembl: ENSG00000253729

String: [9606.ENSP00000313420](#)

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

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only