

Anti-PRKDC antibody (3993-4128) (STJ25141) STJ25141

GENERAL INFORMATION

Primary antibodies
WB/IHC-P/ELISA
Rabbit
Human

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	IHC-P:1:50-1:200
	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

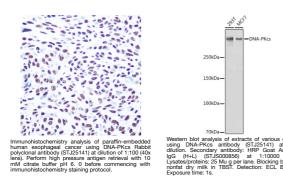
Gene ID 5591 Gene Symbol PRKDC Immunogen Immunogen 3993-4128 Region

Uniprot ID PRKDC_HUMAN

 Specificity
 Recombinant fusion protein containing a sequence corresponding to amino acids 3993-4128 of human DNA-PKcs (NP_008835.5).

 Immunogen
 SDPGLLTNTMDVFVKEPSFD WKNFEQKMLKKGGSWIQEIN VAEKNWYPRQKICYAKRKLA GANPAVITCDELLLGHEKAP

 Sequence
 AFRDYVAVARGSKDHNIRAQ EPESGLSEETQVKCLMDQAT DPNILGRTWEGWEPWM



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081