



ELK Biotechnology

DNA-PKCS Rabbit pAb
Catalog Number: ES6806
For research use only.

Overview

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|---------------------------------|---|
| Product Name | DNA-PKCS polyclonal antibody |
| Host species | Rabbit |
| Applications | IF,ELISA |
| Species Cross-Reactivity | Human |
| Recommended dilutions | Immunofluorescence:1/200-1/1000 ELISA:1/5000 |
| Immunogen | Synthesized peptide derived from human DNA-PKCS around the non-phosphorylation site of S2612. |
| Specificity | DNA-PKCS Polyclonal Antibody detects endogenous levels of DNA-PKCS protein. |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Storage | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. |
| Protein Name | DNA-PKCS |
| Gene Name | PRKDC |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Clonality | Polyclonal |
| Concentration | 1 mg/ml |
| Observed band | kDa |
| Human Gene ID | 5591 |
| Human Swiss-Prot Number | P78527 |
| Alternative Names | PRKDC; HYRC; HYRC1; DNA-dependent protein kinase catalytic subunit; DNA-PK catalytic subunit; DNA-PKcs; DNPK1; p460 |