

## DNA-PKCS Rabbit pAb Catalog Number: ES6809 For research use only.

## Overview

Product Name DNA-PKCS polyclonal antibody

Host species Rabbit

Applications IHC-p,ELISA

Species Cross-Reactivity Human, Mouse

Recommended dilutions Immunohistochemistry:1/100-1/300

ELISA:1/40000

Immunogen Synthesized peptide derived from human DNA-PKCS around the non-

phosphorylation site of S2056.

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