

## DNA PKcs Rabbit pAb

db7328

Package : 20µL 50µL 100µL

**Product Name** : DNA PKcs Rabbit pAb**Cat.No.:** db7328**Synonyms** : HYRC; p350; DNAPK; DNPK1; HYRC1; IMD26; XRCC7; DNA-PKcs**Application** : WB, ICC/IF**Reactivity** : Human**Host species** : Rabbit**Background**

This gene encodes the catalytic subunit of the DNA-dependent protein kinase (DNA-PK). It functions with the Ku70/Ku80 heterodimer protein in DNA double strand break repair and recombination. The protein encoded is a member of the PI3/P4-kinase family.[provided by RefSeq, Jul 2010]

**Immunogen**

A synthetic peptide of human DNA PKcs

**Gene ID**

5591

**Swiss Prot**

P78527

**Synonyms**

HYRC; p350; DNAPK; DNPK1; HYRC1; IMD26; XRCC7; DNA-PKcs

**Reactivity**

Human

**Application**

WB, ICC/IF

**Recommended dilution**

WB: 1:1000  
ICC/IF: 1:100

**Calculated MW**

469 kDa

**Observed MW**

469 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

