# Anti-DNA-PKcs (6D1) Mouse antibody

Catalog Number: 168261



#### **Product name**

Anti-DNA-PKcs (6D1) Mouse antibody

# **Specificity**

Human

# **Antibody description**

DNA-PKcs (6D1) Mouse monoclonal antibody

### **Preparation**

Antigen: Purified recombinant human DNA-PKcs protein fragments expressed in E.coli

#### **Formulation**

Purified mouse monoclonal antibody in PBS(pH 7.4)containing with 0.02% sodium azide 0.1%BSA 50% glycerol.

#### **Storage**

Store at  $4^{\circ}\text{C}$  short term. Store at  $-20^{\circ}\text{C}$  long term. Avoid freeze / thaw cycle.

#### **Clonality**

Monoclonal

#### Ig Type

Mouse IgG1

#### **Applications**

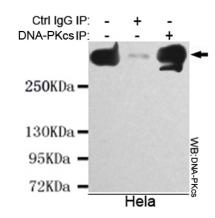
WB, IP, ICC/IF, IHC-P

#### **Dilutions**

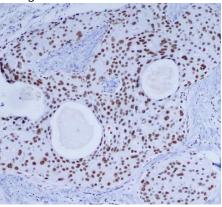
WB: 1/1000

;ICC: 1/100;Other 1/1000

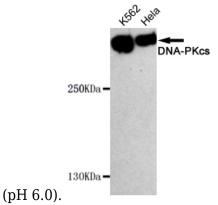
### **Validations**



Immunoprecipitation analysis of Hela cell lysate using DNA-PKcs mouse mAb.



Immunohistochemical analysis of paraffinembedded Breast cancer using DNA-PKcs mouse mAb (1/200 dilution). Antigen retrieval was performed by pressure cooking in citrate buffer

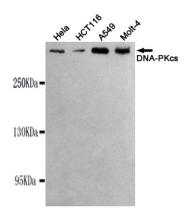


Western blot detection of DNA-PKcs in Hela and K562 cell lysates using DNA-PKcs mouse mAb (1:1000 diluted). Predicted band size:450KDa, Observed band size:450KDa.

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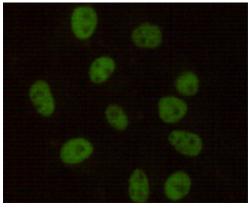


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Western blot detection of DNA-PKcs in Hela, Molt-4, A549 and HCT116 cell lysates using DNA-PKcs mouse mAb (1:1000 diluted). Predicted

band size:450KDa.Observed band size:450KDa.



Immunocytochemistry stain of Hela using DNA-PKcs mouse mAb (1:100).