

## DNA-PKcs (Phospho Ser2056) (12T4) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00783

### Product information

|                     |                                                                                                                                                                                                                                                                                             |
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| 产品货号                | HZ-YMA00783                                                                                                                                                                                                                                                                                 |
| 别名                  | PRKDC;HYRC;HYRC1;DNA-dependent protein kinase catalytic subunit;DNA-PK catalytic subunit;DNA-PKcs;DNPK1;p460                                                                                                                                                                                |
| 产品名称                | DNA-PKcs (Phospho Ser2056) (12T4) Rabbit Monoclonal Antibody                                                                                                                                                                                                                                |
| 类别                  | 抗体产品                                                                                                                                                                                                                                                                                        |
| 基因名称                | PRKDC                                                                                                                                                                                                                                                                                       |
| 推荐应用                | WB,IF-P,IF-F,IF-ICC,ELISA                                                                                                                                                                                                                                                                   |
| 反应种属                | Human                                                                                                                                                                                                                                                                                       |
| 存储缓冲液               | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA                                                                                                                                                                                                                                              |
| Human Gene ID       | 5591                                                                                                                                                                                                                                                                                        |
| Human Swissprot No. | P78527                                                                                                                                                                                                                                                                                      |
| 稀释度                 | WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000                                                                                                                                                                                                                      |
| 参考分子量               | 450kDa                                                                                                                                                                                                                                                                                      |
| 预测分子量               | 466kDa                                                                                                                                                                                                                                                                                      |
| 运输及保存条件             | Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles                                                                                                                                                                 |
| 宿主                  | Rabbit                                                                                                                                                                                                                                                                                      |
| 同种型                 | IgG,Kappa                                                                                                                                                                                                                                                                                   |
| 背景介绍                | 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/PI4-kinase family.[provided by RefSeq, Jul 2010], |
| 细胞定位                | Nucleus . Nucleus, nucleolus .                                                                                                                                                                                                                                                              |
| 纯化                  | Protein A                                                                                                                                                                                                                                                                                   |
| Clonality           | Monoclonal                                                                                                                                                                                                                                                                                  |