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DNA-PK (Phospho-Thr2647) Antibody

货号: AYP4154

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC ELISA
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:200
理论分子量	465kDa/469kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,MCF7
细胞定位	Nucleus,nucleolus
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human DNA-PK (Phospho-Thr2647).

靶点信息

研究背景	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.
基因ID	5591
基因名	PRKDC
Swiss	P78527 (https://www.uniprot.org/uniprotkb/P78527/entry)
别名	PRKDC,DNA-PKcs,DNAPK,DNPK1,HYRC,HYRC1,IMD26,XRCC7,p350,DNA-PK (Phospho-Thr2647) Antibody,Ser-473 kinase,p460,DNA-PK (Phospho-Thr2647)

产品验证

实验步骤

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