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Phospho-DNA PKcs (S2056) Rabbit mAb

货号: **AYM30515**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
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	469kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF7,SH-SY5Y
细胞定位	Nucleus,nucleolus
纯化	Affinity purification

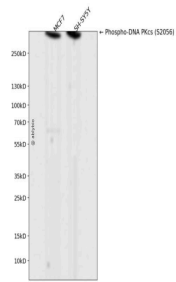
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Phospho-DNA PKcs (S2056).
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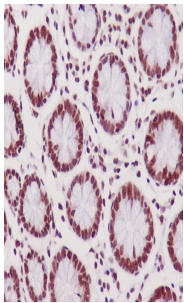
靶点信息

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
别名	Phospho-DNA PKcs (S2056),Phospho-DNA PKcs (S2056) Rabbit mAb,PRKDC,DNPK1,Ser-473 kinase,p460,HYRC,HYRC1

产品验证



Western blot analysis of Phospho-DNA PKcs (S2056) expressed in MCF7,SH-SY5Y using Phospho-DNA PKcs (S2056) Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.



Immunohistochemical analysis of paraffin-embedded human colon, using Phospho-DNA PKcs (S2056) Antibody.

实验步骤

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