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# XRCC1 (YD32374) Rabbit mAb

货号: **AYD12821**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF
推荐浓度	
理论分子量	69kDa
实测分子量	
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	NIH/3T3,Jurkat,Mouse brain,Mouse kidney,Rat brain
细胞定位	Nucleus, Chromosome
纯化	亲和纯化

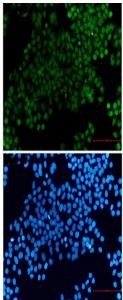
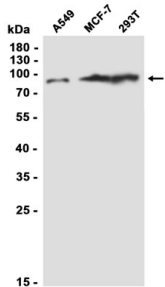
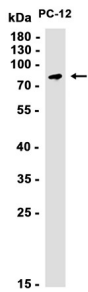
## 抗原信息

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## 靶点信息

研究背景	The protein encoded by this gene is involved in the efficient repair of DNA single-strand breaks formed by exposure to ionizing radiation and alkylating agents. This protein interacts with DNA ligase III, polymerase beta and poly (ADP-ribose) polymerase to participate in the base excision repair pathway. It may play a role in DNA processing during meogenesis and recombination in germ cells. A rare microsatellite polymorphism in this gene is associated with cancer in patients of varying radiosensitivity.
基因ID	7515
基因名	XRCC1
Swiss	P18887 ( <a href="https://www.uniprot.org/uniprotkb/P18887/entry">https://www.uniprot.org/uniprotkb/P18887/entry</a> )
别名	XRCC1 (YD32374),XRCC1 (YD32374) Rabbit mAb,XRCC1,X-ray repair cross-complementing protein 1

## 产品验证



## 实验步骤

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