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# XPD (YD16282) Rabbit mAb

货号: **AYD14606**

## 产品信息

反应	Human
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	87kDa
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	THP-1,293T,HepG2
细胞定位	Nucleus, Cytoplasm, cytoskeleton, spindle
纯化	亲和纯化

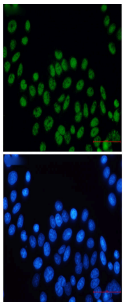
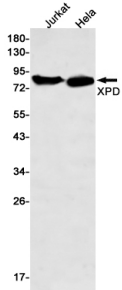
## 抗原信息

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## 靶点信息

研究背景	The nucleotide excision repair pathway is a mechanism to repair damage to DNA. The protein encoded by this gene is involved in transcription-coupled nucleotide excision repair and is an integral member of the basal transcription factor BTF2/TFIIH complex. The gene product has ATP-dependent DNA helicase activity and belongs to the RAD3/XPD subfamily of helicases. Defects in this gene can result in three different disorders, the cancer-prone syndrome xeroderma pigmentosum complementation group D, trichothiodystrophy, and Cockayne syndrome. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
基因ID	2068
基因名	ERCC2
Swiss	P18074 ( <a href="https://www.uniprot.org/uniprotkb/P18074/entry">https://www.uniprot.org/uniprotkb/P18074/entry</a> )
别名	XPD (YD16282),XPD (YD16282) Rabbit mAb,ERCC2,Basic transcription factor 2 80 kDa subunit,CXPD,DNA 5'-3' helicase XPD,DNA excision repair protein ERCC-2,DNA repair protein complementing XP-D cells,TFIIH basal transcription factor complex 80 kDa subunit

## 产品验证



## 实验步骤

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