

# ERCC3 Rabbit pAb

货号: AYP17995

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	89kDa
实测分子量	89kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF7,Mouse testis,Mouse thymus,Mouse brain
细胞定位	Nucleus
纯化	Affinity purification

## 抗原信息

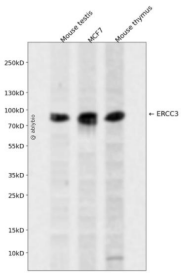
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 513-782 of human ERCC3 (NP_000113.1).
序列	PMSPEFYREYVAIKTKKRILLYTMNPNKFRACQFLIKFHERRNDKIIVFADNVFALKEYAIRLNKPYYGPTSQGERMQILQNFK HNPKINTIFISKVGDTSFDLPEANVLIQISSHGGRRQEAQRLGRVLRRAKGMVAEEYNAFFYSLVSQDTQEMAYSTKRQR FLVDQGYSFKIVITKLAGMEEEDLAFSTKEEQQLLQKVLAAATDLDAEEEVVAGEFGSRSSQASRRFGTMSSMSGADDTV YMEYHSSRSKAPSKHVHPLFKRFRK

## 靶点信息

研究背景	This gene encodes an ATP-dependent DNA helicase that functions in nucleotide excision repair. The encoded protein is a subunit of basal transcription factor 2 (TFIIH) and, therefore, also functions in class II transcription. Mutations in this gene are associated with Xeroderma pigmentosum B, Cockayne's syndrome, a nd trichothiodystrophy. Alternative splicing results in multiple transcript variants.
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基因ID	2071
基因名	ERCC3
Swiss	P19447
别名	ERCC3;BTF2;GTF2H;RAD25;TFIIH;TTD2;XPB

## 产品验证



Western blot analysis of ERCC3 expressed in Mouse testis, MCF7, Mouse thymus using ERCC3 Rabbit pAb 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.

## 实验步骤

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