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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	WB: 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

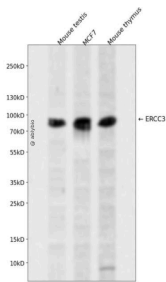
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 513-782 of human ERCC 3 (NP_000113.1).
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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, and trichothiodystrophy. Alternative splicing results in multiple transcript variants.
基因ID	2071
基因名	ERCC3
Swiss	P19447 (https://www.uniprot.org/uniprotkb/P19447/entry)
别名	ERCC3,BTF2,GTF2H,RAD25,TFIIH,TTD2,XPB,ERCC3 Rabbit pAb,Basic transcription factor 2 89 kDa subunit, DNA 3'-5' helicase/translocase XPB,DNA excision repair protein ERCC-3,DNA repair protein complementing XP-B cells,TFIIH basal transcription factor complex 89 kDa subunit

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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