

## ERCC1 RABBIT PAB

货号: N225782

产品全名: ERCC1 兔多抗

基因符号 ERCC1; DNA excision repair protein ERCC-1

**UNIPROT ID:** P07992

**背景:** DNA repair systems operate in all living cells to manage a variety of DNA lesions. Nucleotide excision repair (NER) is implemented in cases where bulky helix-distorting lesions occur, such as those brought about by UV and certain chemicals. Research studies have shown that expression of ERCC1 is related to survival rate and response to chemotherapeutic drugs in several human cancers including non-small cell lung cancer (NSCLC).

**抗原:** A synthesized peptide derived from human ERCC1

**经过测试的应用:** WB,IHC-P,ICC/IF

**推荐稀释比:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

**种属反应性:** Rabbit

**克隆性:** Rabbit Polyclonal

**分子量:** Calculated MW: 33 kDa; Observed MW: 36 kDa

**亚型:** IgG

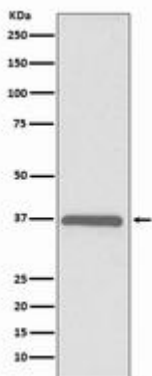
**纯化:** Affinity Chromatography

**种属反应性:** Human,Mouse

**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**研究领域:** Epigenetics and Nuclear Signaling

**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of ERCC1 in HeLa lysates using ERCC1 antibody.



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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