

DNA LIGASE IV RABBIT PAB

货号: N225920

产品全名: DNA Ligase IV 兔多抗

基因符号 LIG4; DNA ligase 4; DNA ligase IV; Polydeoxyribonucleotide synthase [ATP] 4

UNIPROT ID: P49917

背景: Efficiently joins single-strand breaks in a double-stranded polydeoxynucleotide in an ATP-dependent reaction. Involved in DNA non-homologous end joining (NHEJ) required for double-strand break repair and V(D)J recombination.

抗原: A synthesized peptide derived from human DNA Ligase IV

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: 104 kDa; Observed MW: 104 kDa

亚型: IgG

纯化: Affinity Chromatography

种属反应性: Human

成分: PBS (without Mg²⁺ and Ca²⁺), 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 DNA Ligase IV in Ramos lysates using DNA Ligase IV antibody.



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
