

DNA NUCLEOTIDYLEXOTRANSFERASE RABBIT MAB

货号: N262984

产品全名: DNA Nucleotidylexotransferase 兔单克隆抗体

基因符号 DNA nucleotidylexotransferase; DNNT; TDT; Terminal addition enzyme; Terminal deoxynucleotidyltransferase; Terminal transferase

UNIPROT ID: P04053

背景: Template-independent DNA polymerase which catalyzes the random addition of deoxynucleoside 5'-triphosphate to the 3'-end of a DNA initiator. One of the in vivo functions of this enzyme is the addition of nucleotides at the junction (N region) of rearranged Ig heavy chain and T-cell receptor gene segments during the maturation of B- and T-cells.

抗原: A synthetic peptide of human TdT

经过测试的应用: WB,IP

推荐稀释比: WB: 1/500-1/1000 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R08-8D9

分子量: Calculated MW: 59 kDa; Observed MW: 59 kDa

亚型: IgG

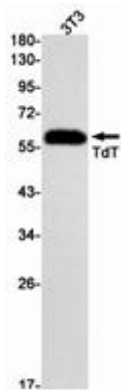
纯化: Affinity Purified

种属反应性: Human,Mouse

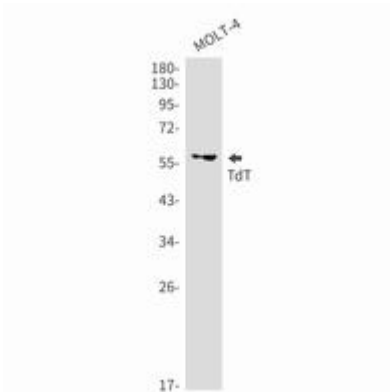
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Immunology

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



Western blot analysis of TdT in 3T3 lysates using TdT antibody.



Western blot analysis of TdT in MOLT4 lysates using DNA Nucleotidylexotransferase antibody.