

## 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

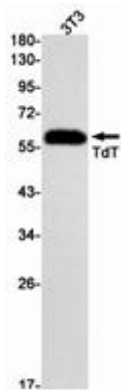
**纯化:** Affinity Purified

**种属反应性:** Human,Mouse

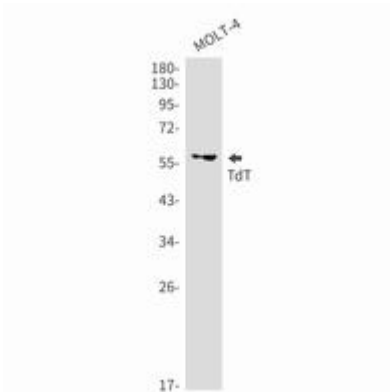
**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**研究领域:** 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.