

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

DNA NUCLEOTIDYLEXOTRANSFERASE RABBIT MAB

Cat.#: N262984

Product Name: Anti-DNA Nucleotidylexotransferase Rabbit Monoclonal

Antibody

Synonyms: DNA nucleotidylexotransferase; DNTT; TDT; Terminal addition enzyme; Terminal deoxynucleotidyltransferase; Terminal transferase

UNIPROT ID: P04053

Background: 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.

Immunogen: A synthetic peptide of human TdT

Applications: WB,IP

Recommended Dilutions: WB: 1/500-1/1000 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R08-8D9

MW: Calculated MW: 59 kDa; Observed MW: 59 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse

Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

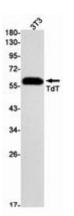
Research Areas: Immunology

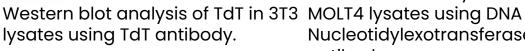
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

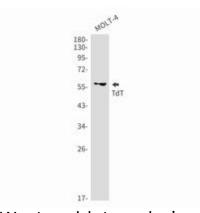


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Western blot analysis of TdT in Nucleotidylexotransferase antibody.