

DNA Nucleotidylexotransferase Rabbit mAb

Catalog # AP74812

Product Information

Primary Accession	P04053
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	58536

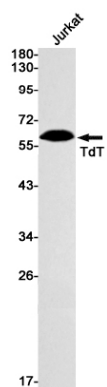
Additional Information

Gene ID	1791
Other Names	DNTT
Format	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

Name	DNTT
Synonyms	TDT {ECO:0000303 PubMed:11473582}
Function	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.
Cellular Location	Nucleus.

Images



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