

**DNTT / TdT Mouse anti-Human Monoclonal (N-Terminus) (FITC) (HTdt-1/HTdt-2/ HTdt-3) Antibody  
 - LS-C58756 - LSBio**

<b>CatalogID:</b>	LS-C58756
<b>Target:</b>	DNA nucleotidylexotransferase (DNTT)
<b>Synonyms:</b>	DNTT Antibody, DNA nucleotidylexotransferase Antibody, TDT Antibody, Terminal addition enzyme Antibody, Terminal transferase Antibody
<b>Host</b>	DNTT antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Clone Name:</b>	HTdt-1/HTdt-2/ HTdt-3
<b>Conjugations:</b>	Fluorescein (FITC)
<b>Immunogen Species:</b>	DNTT / TdT antibody was raised against Human
<b>Specificity:</b>	Is a mixture of 3 monoclonal antibodies specific for human terminal deoxynucleotidyl transferase (TdT). TdT is a DNA polymerase responsible for the catalysis of non-reversible addition of deoxynucleotides to the 3 end hydroxy groups of DNA. TdT levels are enhanced in all forms of acute lymphoblastic leukaemia (ALL) and in a significant number of chronic lymphoblastic leukaemia cases (CML). TdT is not expressed in the majority of myeloid leukemias, non-Hodgkins lymphomas or mature lymphoid leukemias
<b>Epitope:</b>	N-Terminus
<b>Reactivity:</b>	Human
<b>Purification:</b>	Purified
<b>Presentation:</b>	PBS, 0.09% sodium azide, 1% BSA.
<b>Recommended Storage:</b>	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
<b>Usage Summary:</b>	Flow Cytometry: Use 10 ul of the suggested working dilution to label 1x10 <sup>6</sup> cells in 100 ul. Membrane permeabilization is required for this application.
<b>Uses:</b>	Flow Cytometry (1:1) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	25 µg
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

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