

Anti-Bovine DNTT/TDT Polyclonal Antibody

Summary

Catalog No. PBC05501

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Bovine

Immunogen E. coli - derived recombinant Bovine DNTT/TDT (Phe139-Ala509).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

DNA nucleotidylexotransferase, 2.7.7.31, Terminal addition enzyme,

Target Terminal deoxynucleotidyltransferase, TDT, Terminal transferase, DNTT,

TDT

Purification Purified by antigen affinity column.

Accession P06526

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

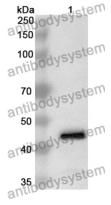
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

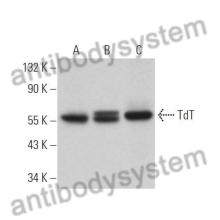
Note For research use only.

Data Image

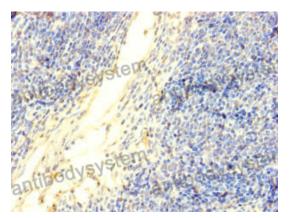
Recombinant Proteins & Antibodies



WESTERN BLOT



Western Blot



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with DNTT/TDT antibody (PBC05501) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 45 kDa Observed MW: 45 kDa

Various lysates were subjected to SDS PAGE followed by western blot with TdT antibody (PBC05501) at 1 μ g/ml.

Lane 1: Jurkat Lane 2: MOLT-4 Lane 3: Rat thymus

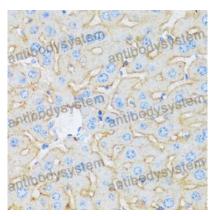
Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 58 kDa Observed MW: 58 kDa

Immunohistochemical analysis of human thymus stained for TdT with PBC05501.



Recombinant Proteins & Antibodies



Immunohistochemical

Immunohistochemical analysis of mouse liver tissue stained for ASGR1 with PBC05501.