

DNTT monoclonal antibody

Catalog: MB22214

Host: Mouse

Reactivity: Human,Rat

BackGround:

This gene is a member of the DNA polymerase type-X family and encodes a template-independent DNA polymerase that catalyzes the addition of deoxynucleotides to the 3'-hydroxyl terminus of oligonucleotide primers. In vivo, the encoded protein is expressed in a restricted population of normal and malignant pre-B and pre-T lymphocytes during early differentiation, where it generates antigen receptor diversity by synthesizing non-germ line elements (N-regions) at the junctions of rearranged Ig heavy chain and T cell receptor gene segments. Alternatively spliced transcript variants encoding different isoforms of this gene have been described.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

58.5kDa

Swiss-Prot:

P04053

Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB:1/500 - 1/2000 FC:1/200 - 1/400

Storage&Stability:

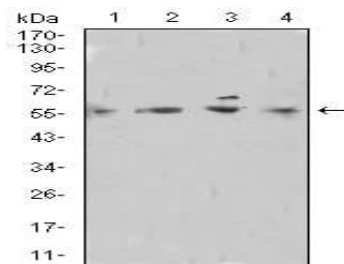
Store at 4 °C short term. Aliquot and store at -20 °C long

term. Avoid freeze-thaw cycles.

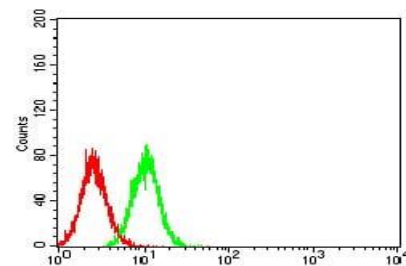
Isotype:

Mouse IgG1

DATA:



Western blot analysis using DNTT mouse mAb against Raji (1), A549 (2), HeLa (3), and PC-12 (4) cell lysate.



Flow cytometric analysis of *** cells using HeLa mouse mAb (green) and negative control (red).

Note:

For research use only, not for use in diagnostic procedure.

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