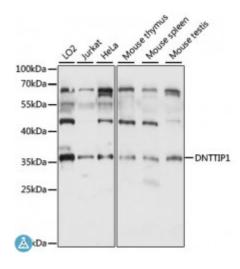


Anti-DNTTIP1 Antibody



Model STJ117753

Host Rabbit

Reactivity Human, Mouse, Rat

Applications WB

Immunogen Recombinant fusion protein containing a sequence corresponding to amino

acids 1-329 of human DNTTIP1 (NP_443183.1).

Gene ID 116092

Gene Symbol DNTTIP1

Dilution range WB 1:200 - 1:2000

Purification Affinity purification

Note For Research Use Only (RUO).

Protein Name Deoxynucleotidyltransferase terminal-interacting protein 1 Terminal

deoxynucleotidyltransferase-interacting factor 1 TdIF1 TdT-interacting factor

1

Molecular Weight 37.013 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage Instruction Store at -20C. Avoid freeze / thaw cycles.

Database Links HGNC:16160OMIM:611388

Alternative Names Deoxynucleotidyltransferase terminal-interacting protein 1 Terminal

deoxynucleotidyltransferase-interacting factor 1 TdIF1 TdT-interacting factor

1

Function Increases DNTT terminal deoxynucleotidyltransferase activity (in vitro), Also

acts as a transcriptional regulator, binding to the consensus sequence 5'-

GNTGCATG-3' following an AT-tract, Associates with RAB20 promoter and

positively regulates its transcription, Binds DNA and nucleosomes

Cellular Localization Nucleus

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