

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA339783

DNTTIP1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-DNTTIP1 antibody: synthetic peptide directed towards the N terminal of human DNTTIP1. Synthetic peptide located within the following region: CLEQAKLLFSDGEKVIPRLTHELPGIKRGRQAEEECAHRGSPLPKKRKGR
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Concentration:	lot specific
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	16 kDa
Gene Name:	deoxynucleotidyltransferase, terminal, interacting protein 1
Database Link:	<u>NP 443183</u> <u>Entrez Gene 116092 Human</u> <u>Q9H147</u>
Background:	DNTTIP1 binds DNA and enhances the activity of terminal deoxynucleotidyltransferase (TDT, or DNTT), a DNA polymerase that catalyzes the polymerization of DNA in the absence of a DNA template.
Synonyms:	C20orf167; dJ447F3.4; Tdif1



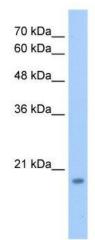
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Note:

Immunogen Sequence Homology: Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Dog: 93%; Horse: 93%; Rabbit: 93%; Guinea pig: 93%

Product images:



WB Suggested Anti-DNTTIP1 Antibody Titration: 2.5 ug/ml; Positive Control: HepG2 cell lysate

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