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## anti-TdT antibody (AA 32-81)





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Quantity:	100 μL
Target:	TdT (DNTT)
Binding Specificity:	AA 32-81
Reactivity:	Human, Mouse, Rat, Horse, Dog, Pig, Rabbit, Cow, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TdT antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Synthetic peptide located between aa32-81 of human DNTT (P04053, NP_004079). Percent
	identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Mouse, Rat, Elephant,
	Bovine, Bat, Rabbit, Horse, Pig (100%), Galago, Marmoset, Opossum, Turkey, Chicken (92%),
	Platypus (85%).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human DNTT / TdT
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse, Rat, Rabbit, Horse (100%) Chicken (92%).
Purification:	Immunoaffinity purified

## **Target Details**

Target:	TdT (DNTT)		
Alternative Name:	DNTT / TdT (DNTT Products)		
Background:	Name/Gene ID: DNTT		
	Synonyms: DNTT, DNA nucleotidylexotransferase, TDT, Terminal addition enzyme, Terminal transferase		
Gene ID:	1791		
NCBI Accession:	NP_004079		
UniProt:	P04053		
Pathways:	DNA Damage Repair		
Application Details			
Application Notes:	Approved: WB		
	Usage: ELISA titer using peptide based assay: 1:62500. Western Blot: Suggested dilution at 1 $\mu$ g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.		
Comment:	Target Species of Antibody: Human		
Restrictions:	For Research Use only		
Handling			
Format:	Lyophilized		
Reconstitution:	Distilled Water.		
Concentration:	Lot specific		
Buffer:	Lyophilized from PBS with 2 % sucrose		
Handling Advice:	Avoid repeat freeze-thaw cycles.		
Storage:	4 °C,-20 °C		
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.		

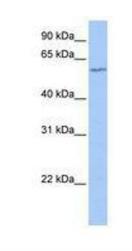


Image 1.