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## Datasheet for ABIN7467825 **anti-DNTTIP1 antibody**

### Overview

Quantity:	100 µL
Target:	DNTTIP1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNTTIP1 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human DNTTIP1. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Purification:	Purified by antigen-affinity chromatography.

### Target Details

Target:	DNTTIP1
Alternative Name:	deoxynucleotidyltransferase terminal interacting protein 1 ( <a href="#">DNTTIP1 Products</a> )
Background:	Deoxynucleotidyltransferase terminal interacting protein 1 , C20orf167 , Tdif1 , dJ447F3.4,DNTTIP1 binds DNA and enhances the activity of terminal deoxynucleotidyltransferase (TDT, or DNTT, MIM 187410), a DNA polymerase that catalyzes

## Target Details

	the polymerization of DNA in the absence of a DNA template (Yamashita et al., 2001 [PubMed 11473582]).[supplied by OMIM]
Molecular Weight:	37 kDa
Gene ID:	116092
UniProt:	<a href="#">Q9H147</a>

## Application Details

Application Notes:	IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	1XPBS ( pH 7), 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.