

# anti- DNTTIP1 antibody

#### **Product Information**

Catalog No.: FNab02490

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

## **Background**

Increases DNTT terminal deoxynucleotidyltransferaseactivity(in vitro)(PubMed:11473582). 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; may recruit HDAC1 complexes to nucleosomes or naked DNA.

#### **Immunogen information**

Immunogen: deoxynucleotidyltransferase, terminal, interacting protein 1

Synonyms: C20orf167, TDIF1

Observed MW: 37 kDa UniprotID: Q9H147

### **Application**

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, IP, WB

Recommended dilution: WB: 1:500-1:2000; IP: 1:200-1:1000

## Wuhan Fine Biotech Co., Ltd.

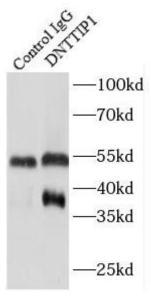
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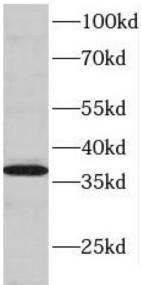
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# Image:



IP Result of anti-DNTTIP1 (IP:FNab02490 4ug; Detection:FNab02490 1:300) with HeLa cells lysate 1200ug.



HeLa cell were subjected to SDS PAGE followed by western blot with FNab02490(DNTTIP1 Antibody) at dilution of 1:500

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