




Product datasheet

Anti-DNTTIP1/TDIF1 antibody ab174663

[1 References](#) [2 Images](#)

Overview

| | |
|----------------------------|---|
| Product name | Anti-DNTTIP1/TDIF1 antibody |
| Description | Rabbit polyclonal to DNTTIP1/TDIF1 |
| Host species | Rabbit |
| Tested applications | Suitable for: IP, WB |
| Species reactivity | Reacts with: Human Predicted to work with: Cow, Orangutan  |
| Immunogen | Synthetic peptide within Human DNTTIP1/TDIF1 aa 279-329. The exact sequence is proprietary. NP_443183.1 Sequence: ASDDYRGCLDLKLEELKSFVLP SWMVEKMRKYMETLRTE NEHRAVEAPPQ T Database link: Q9H147  Run BLAST with  Run BLAST with |
| Positive control | Whole cell lysate from HeLa, 293T and Jurkat cells. |
| General notes | <p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p> |

Properties

| | |
|-----------------------------|---|
| Form | Liquid |
| Storage instructions | Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle. |
| Storage buffer | pH: 7 Preservative: 0.09% Sodium azide Constituent: 99% Tris citrate/phosphate |

| | |
|------------------|-----------------------------|
| | pH 7-8 |
| Purity | Immunogen affinity purified |
| Clonality | Polyclonal |
| Isotype | IgG |

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab174663 in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

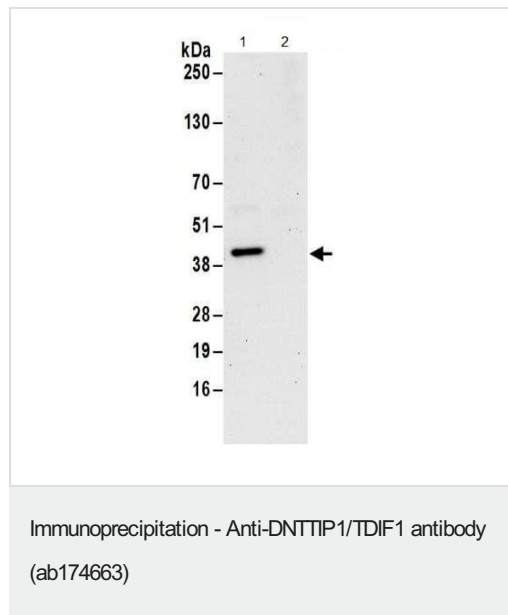
| Application | Abreviews | Notes |
|-------------|-----------|---|
| IP | | Use at 2-10 µg/mg of lysate. |
| WB | | 1/2000 - 1/10000. Predicted molecular weight: 37 kDa. |

Target

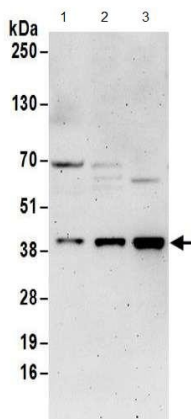
Function Shown to enhance TdT activity, in vitro.

Cellular localization Nucleus.

Images



Detection of DNTTIP1/TDIF1 by Western Blot of Immunoprecipitate.



Western blot - Anti-DNTTIP1/TDIF1 antibody
(ab174663)

All lanes : Anti-DNTTIP1/TDIF1 antibody (ab174663) at
0.100000001490116 µg/ml

Lane 1 : HeLa whole cell lysate

Lane 2 : 293T whole cell lysate

Lane 3 : Jurkat whole cell lysate

Lysates/proteins at 50 µg per lane.

Developed using the ECL technique.

Predicted band size: 37 kDa

Exposure time: 3 minutes

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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