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Datasheet for ABIN2855131

## anti-TTC1 antibody

### 2 Images

#### Overview

Quantity:	100 µL
Target:	TTC1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TTC1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)

#### Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human TTC1. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Characteristics:	Rabbit Polyclonal antibody to TTC1 (tetratricopeptide repeat domain 1) TTC1 antibody
Purification:	Purified by antigen-affinity chromatography.

#### Target Details

Target:	TTC1
Alternative Name:	tetratricopeptide repeat domain 1 ( <a href="#">TTC1 Products</a> )

## Target Details

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Molecular Weight: 34 kDa

Gene ID: 7265

UniProt: [Q99614](#)

## Application Details

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Application Notes: WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.

Comment: Positive Control: 293T

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 mg/mL

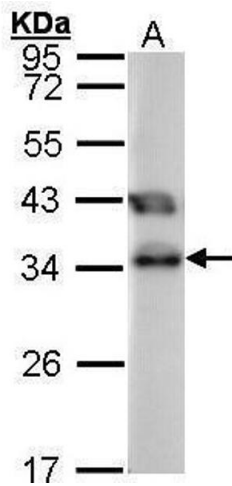
Buffer: 1XPBS ( pH 7), 20 % Glycerol, 0.01 % Thimerosal

Preservative: Thimerosal (Merthiolate)

Precaution of Use: This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

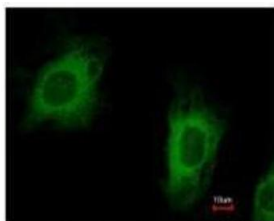
Storage: 4 °C, -20 °C

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.

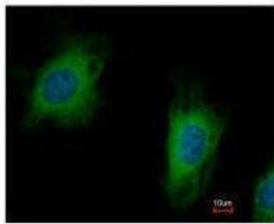


### Western Blotting

**Image 1.** WB Image Sample (30 ug of whole cell lysate) A:  
293T 12% SDS PAGE antibody diluted at 1:1000



Costained with Hoechst 33342



### Immunofluorescence

**Image 2.** ICC/IF Image Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using TTC1, antibody at 1:500 dilution.