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Datasheet for ABIN521120  
**anti-TTC1 antibody (AA 1-292)**

4 Images

Overview

Quantity:	100 µL
Target:	TTC1
Binding Specificity:	AA 1-292
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TTC1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human TTC1 protein.
Immunogen:	TTC1 (NP_003305.1, 1 a.a. ~ 292 a.a) full-length human protein.
Sequence:	MGEKSENCGV PEDLLNGLKV TDTQEAECAG PPVPDPKNQH SQSKLLRDDE AHLQEDQGEE ECFHDCSASF EEPGADKVE NKSNEVDNSS ELDEEYLIEL EKNMSDEEKQ KRREESTRLK EEGNEQFKKG DYIEAESSYS RALEMCPSCF QKERSILFSN RAAARMKQDK KEMAINDCSK AIQLNPSYIR AILRRAELYE KTDKLDEALE DYKSILEKDP SIHQAREACM RLPKQIEERN ERLKEEMLGK LKDLGNLVLV RPFGLSTENFQ IKQDSSTGSY SINFVQNPNN NR
Cross-Reactivity:	Human, Mouse
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

Target:	TTC1
Alternative Name:	TTC1 ( <a href="#">TTC1 Products</a> )
Background:	Full Gene Name: tetratricopeptide repeat domain 1 Synonyms: FLJ46404,TPR1
Gene ID:	7265
NCBI Accession:	<a href="#">NM_003314</a>

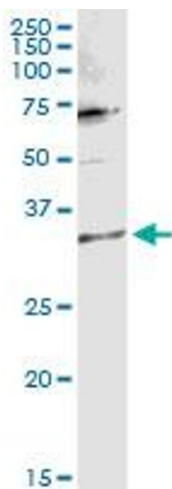
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

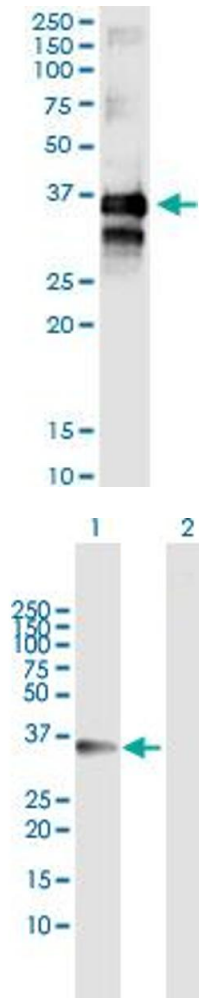
Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** TTC1 MaxPab rabbit polyclonal antibody. Western Blot analysis of TTC1 expression in mouse brain.



### Immunoprecipitation

**Image 2.** Immunoprecipitation of TTC1 transfected lysate using anti-TTC1 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with TTC1 purified MaxPab mouse polyclonal antibody (B01P) .

### Western Blotting

**Image 3.** Western Blot analysis of TTC1 expression in transfected 293T cell line by TTC1 MaxPab polyclonal antibody.

Lane 1: TTC1 transfected lysate(33.50 KDa).

Lane 2: Non-transfected lysate.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN521120.