



[Go to Product page](#)

Datasheet for ABIN521119
anti-TTC1 antibody (AA 1-292)

3 Images

Overview

Quantity:	50 µg
Target:	TTC1
Binding Specificity:	AA 1-292
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This TTC1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse 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
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	TTC1
Alternative Name:	TTC1 (TTC1 Products)
Background:	Full Gene Name: tetratricopeptide repeat domain 1 Synonyms: FLJ46404,TPR1
Gene ID:	7265
NCBI Accession:	NM_003314

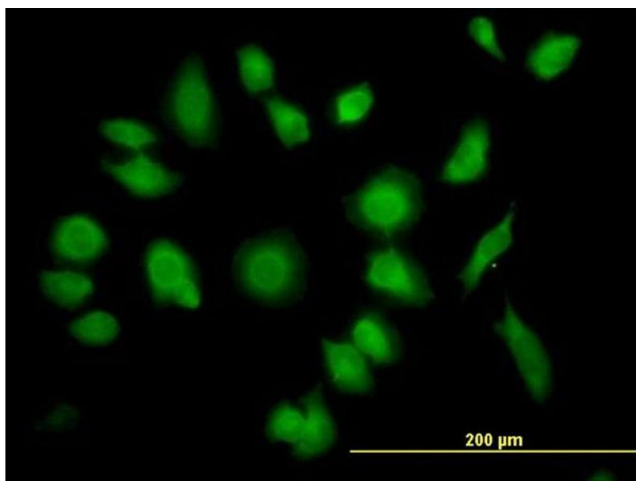
Application Details

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

Handling

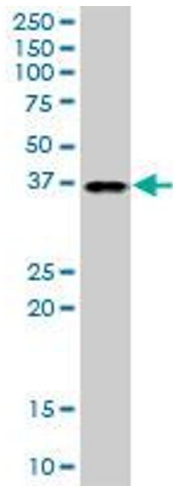
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



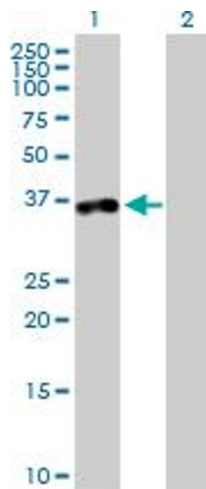
Immunofluorescence

Image 1. Immunofluorescence of purified MaxPab antibody to TTC1 on HeLa cell. [antibody concentration 10 ug/ml]



Western Blotting

Image 2. TTC1 MaxPab polyclonal antibody. Western Blot analysis of TTC1 expression in Jurkat.



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(32.12 KDa).

Lane 2: Non-transfected lysate.