

Datasheet for ABIN1881956
anti-TTC5 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	TTC5
Binding Specificity:	AA 372-401, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TTC5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This TTC5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 372-401 amino acids from the C-terminal region of human TTC5.
Clone:	RB42898
Isotype:	Ig Fraction
Predicted Reactivity:	B
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	TTC5
Alternative Name:	TTC5 (TTC5 Products)

Target Details

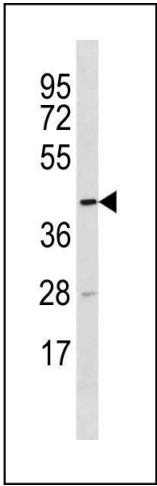
Background:	Adapter protein involved in p53/TP53 response that acts by regulating and mediating the assembly of multi-protein complexes. Required to facilitate the interaction between JMY and p300/EP300 and increase p53/TP53-dependent transcription and apoptosis. Prevents p53/TP53 degradation by MDM2 (By similarity).
Molecular Weight:	48928
NCBI Accession:	NP_612385
UniProt:	Q8N0Z6
Pathways:	Chromatin Binding

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months



Western Blotting

Image 1. TTC5 Antibody (C-term) (ABIN1881956 and ABIN2843299) western blot analysis in U-937 cell line lysates (35 µg/lane). This demonstrates the TTC5 antibody detected the TTC5 protein (arrow).