

Datasheet for ABIN2776621  
**anti-TTC14 antibody (N-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	TTC14
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Dog, Horse, Guinea Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TTC14 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human TTC14
Sequence:	LLSLLRSEQQ DNPFRSLLG SAAEPARGPP PQHPLQGRKE KRVDNIEIQK
Predicted Reactivity:	Dog: 86%, Guinea Pig: 93%, Horse: 86%, Human: 100%, Rabbit: 79%, Rat: 80%
Characteristics:	This is a rabbit polyclonal antibody against TTC14. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

## Target Details

Target:	TTC14
Alternative Name:	TTC14 ( <a href="#">TTC14 Products</a> )

## Target Details

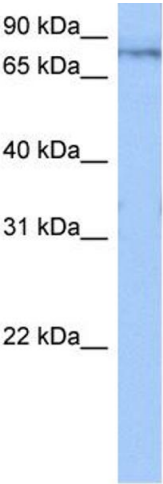
Background:	<p>TTC14 belongs to the TTC14 family and contains 1 S1 motif domain and 4 TPR repeats. The functions of TTC14 remain unknown.</p> <p>Alias Symbols: DKFZp313M1015, DRDL5813, FLJ00166, KIAA1980, PRO19630</p> <p>Protein Interaction Partner: FRA10AC1, SNIP1, NKAP, SRRM2, SNW1, SF3B2, CHERP, RBM39, DGCR14, IK, UBC, CCDC85B,</p> <p>Protein Size: 770</p>
Molecular Weight:	88 kDa
Gene ID:	151613
NCBI Accession:	<a href="#">NM_133462</a> , <a href="#">NP_597719</a>
UniProt:	<a href="#">Q96N46</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 770 AA
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

**Image 1.** WB Suggested Anti-TTC14 Antibody Titration:  
0.2-1 ug/ml Positive Control: Jurkat cell lysate