

Datasheet for ABIN2785936  
**anti-TTC33 antibody (N-Term)**[Go to Product page](#)**1** Image**1** Publication

## Overview

Quantity:	100 µL
Target:	TTC33
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Cow, Guinea Pig, Horse, Rabbit, Saccharomyces cerevisiae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TTC33 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 TTC33
Sequence:	DEGNWLHAIK RRKEILLEG C AEKSKQLKDE GASLAENKRY REAIQKWDEA
Predicted Reactivity:	Cow: 93%, Dog: 100%, Guinea Pig: 86%, Horse: 93%, Human: 100%, Mouse: 91%, Rabbit: 93%, Rat: 91%, Yeast: 82%
Characteristics:	This is a rabbit polyclonal antibody against TTC33. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

## Target Details

Target:	TTC33
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## Target Details

Alternative Name:	TTC33 ( <a href="#">TTC33 Products</a> )
Background:	TTC33 contains 3 TPR repeats. The function of the TTC33 protein remains unknown. Alias Symbols: OSRF Protein Interaction Partner: TCL1A, UBC, SMYD1, KDM1A, ELAVL1, Sf3a1, Protein Size: 262
Molecular Weight:	29 kDa
Gene ID:	23548
NCBI Accession:	<a href="#">NM_012382</a> , <a href="#">NP_036514</a>
UniProt:	<a href="#">Q6PID6</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 262 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.

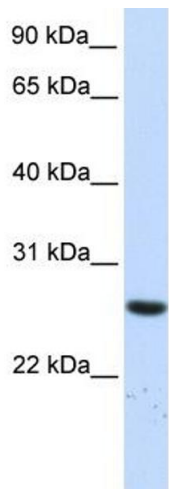
## Publications

Product cited in:	Suzuki, Yoshitomo-Nakagawa, Maruyama, Suyama, Sugano: "Construction and characterization
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Publications

of a full length-enriched and a 5'-end-enriched cDNA library." in: **Gene**, Vol. 200, Issue 1-2, pp. 149-56, (1997) ([PubMed](#)).

Images



**Western Blotting**

**Image 1.** WB Suggested Anti-TTC33 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:12500 Positive Control: Human Liver