



Datasheet for ABIN2787103
anti-TTC17 antibody (N-Term)



[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	TTC17
Binding Specificity:	N-Term
Reactivity:	Human, Cow, Dog, Horse, Mouse, Pig, Rabbit, Rat, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TTC17 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 TTC17
Sequence:	HNKEDPDCIK AKVPLGDLDL YDGTIYITLES KDISPEDYID TESPVPPDPE
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 86%, Pig: 100%, Rabbit: 100%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against TTC17. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	TTC17
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Target Details

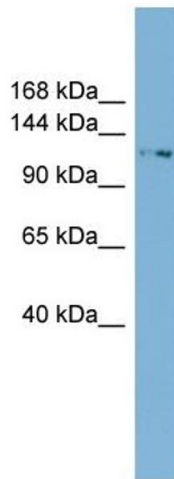
Alternative Name:	TTC17 (TTC17 Products)
Background:	The function of this protein remains unknown. Alias Symbols: DKFZp686D20222, FLJ10890, FLJ13099, FLJ23673 Protein Interaction Partner: FBX06, UBC, SMURF1, BMPR1B, ACVR1, Protein Size: 1141
Molecular Weight:	129 kDa
Gene ID:	55761
NCBI Accession:	NM_018259 , NP_060729
UniProt:	Q96AE7

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 1141 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.



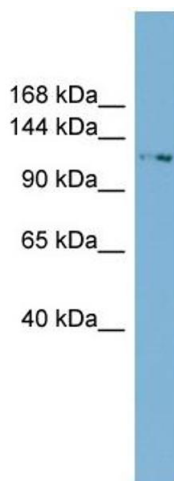
Western Blotting

Image 1. WB Suggested Anti-TTC17

Antibody Titration: 0.2-1 µg/mL

Positive Control: HeLa cell lysate

TTC17 is supported by BioGPS gene expression data to be expressed in HeLa



Western Blotting

Image 2. WB Suggested Anti-TTC17 Antibody Titration:

0.2-1 µg/ml

Positive Control: HeLa cell lysate