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Datasheet for ABIN2780070

## anti-TTC19 antibody (N-Term)

### 1 Image

#### Overview

Quantity:	100 µL
Target:	TTC19
Binding Specificity:	N-Term
Reactivity:	Mouse, Rat, Saccharomyces cerevisiae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TTC19 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of mouse TTC19
Sequence:	RTRGAPARGH GVLPLLAALA WFSRPAATAE QPGEDASDEA EAIIQLLKQ
Predicted Reactivity:	Mouse: 100%, Rat: 79%, Yeast: 92%
Characteristics:	This is a rabbit polyclonal antibody against TTC19. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified

#### Target Details

Target:	TTC19
Alternative Name:	TTC19 ( <a href="#">TTC19 Products</a> )

## Target Details

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Background:	TTC19's function is not fully determined yet. Alias Symbols: AI505442, 2010204013Rik, 2810460C24Rik, RP23-330N10.4 Protein Size: 352
Molecular Weight:	39 kDa
Gene ID:	72795
NCBI Accession:	<a href="#">NM_028360</a> , <a href="#">NP_082636</a>
UniProt:	<a href="#">Q5NCZ4</a>

## Application Details

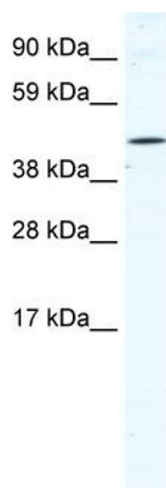
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Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 352 AA
Restrictions:	For Research Use only

## Handling

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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-TTC19 Antibody Titration:  
1.25ug/ml ELISA Titer: 1:62500 Positive Control: NIH/3T3  
cell lysate