

Datasheet for ABIN2791964
anti-TTC22 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	TTC22
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Pig, Rabbit, Rat, Cow, Dog, Guinea Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TTC22 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 TTC22
Sequence:	AARCLAEQGY AHGFDVGCAS PEERARGLAA GIALYDKALG YGQQIPMEEK
Predicted Reactivity:	Cow: 93%, Dog: 79%, Guinea Pig: 79%, Horse: 93%, Human: 100%, Mouse: 100%, Pig: 86%, Rabbit: 86%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against TTC22. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	TTC22
Alternative Name:	TTC22 (TTC22 Products)

Target Details

Background:	<p>This gene encodes a protein with seven tetratricopeptide (TPR) repeats. Tetratricopeptide repeat containing motifs are found in a variety of proteins and may mediate protein-protein interactions and chaperone activity. Alternatively spliced transcript variants have been found for this gene.</p> <p>Protein Size: 569</p>
Molecular Weight:	62 kDa
Gene ID:	55001
UniProt:	Q5TAA0

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
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 repeat 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.



Host: Rabbit
Target Name: TTC22
Sample Tissue: Placenta Lysate
Antibody Dilution: 1.0µg/ml

Western Blotting

Image 1. Host: Rabbit Target Name: TTC22 Sample Type: Placenta lysates Antibody Dilution: 1.0ug/ml