

Datasheet for ABIN2781966
anti-TCTN3 antibody (Middle Region)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	TCTN3
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Cow, Dog, Rabbit, Horse, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TCTN3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human TCTN3
Sequence:	LTYPKWSVI SLLRQPAGVG AGGLCAESNP AGFLESKSTT CTRFFKNLAS
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against TCTN3. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	TCTN3
---------	-------

Target Details

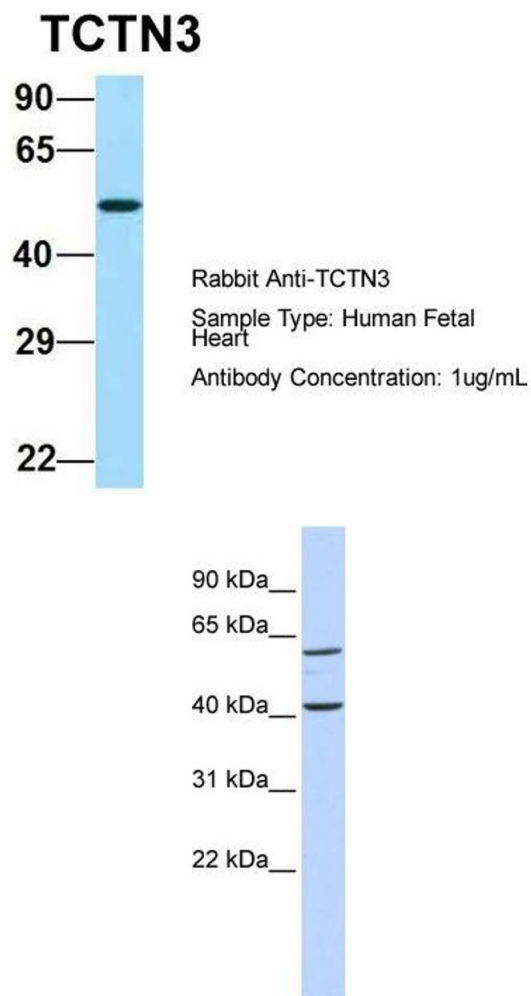
Alternative Name:	TCTN3 (TCTN3 Products)
Background:	TCTN3 may be involved in apoptosis regulation. Alias Symbols: C10orf61, DKFZp564D116, TECT3 Protein Interaction Partner: FBXO6, Protein Size: 607
Molecular Weight:	64 kDa
Gene ID:	26123
NCBI Accession:	NM_015631 , NP_056446
UniProt:	Q6NUS6

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 607 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. Host: Rabbit Target Name: TCTN3 Sample Type: Human Fetal Heart Antibody Dilution: 1.0ug/ml

Western Blotting

Image 2. WB Suggested Anti-TCTN3 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: 721_B cell lysate TCTN3 is strongly supported by BioGPS gene expression data to be expressed in Human 721_B cells