

Datasheet for ABIN2778319  
**anti-TRIP10 antibody (N-Term)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	100 µL
Target:	TRIP10
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Guinea Pig, Horse, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIP10 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 TRIP10
Sequence:	ENSKRKFERD CREAEKAAQT AERLDQDINA TKADVEKAKQ QAHLRSHMAE
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 93%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against TRIP10. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

## Target Details

Target:	TRIP10
Alternative Name:	TRIP10 ( <a href="#">TRIP10 Products</a> )

## Target Details

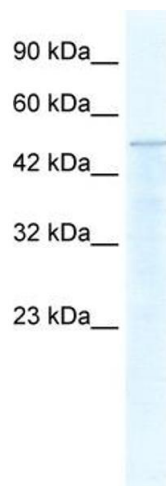
Background:	TRIP10 is in FNBP1 family of proteins. Alias Symbols: STP, CIP4, HSTP, STOT Protein Interaction Partner: ARHGAP17, SH3BP1, ARHGAP44, TRIP10, WASF1, SMARCE1, ARHGAP12, RHOJ, ABL2, OSBPL11, TSEN2, INTS9, TBC1D2, WDR44, WASL, POLD1, DNM2, AP1G1, AP1B1, TINF2, POT1, TERF1, WAS, UBC, SBK1, ASAP1, INPP5D, WBP11, PDE6G, THRB, RHOQ, AKAP9, CREBBP, SRC, RXRA, LYN, HT Protein Size: 545
Molecular Weight:	63 kDa
Gene ID:	9322
NCBI Accession:	<a href="#">NM_004240</a> , <a href="#">NP_004231</a>
UniProt:	<a href="#">Q15642</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 545 AA
Restrictions:	For Research Use only

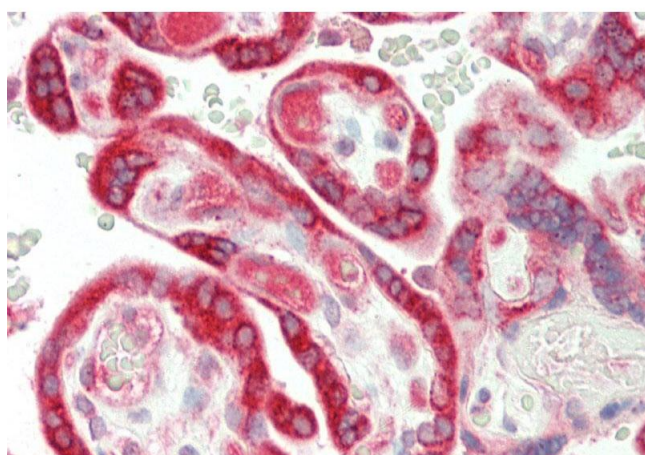
## Handling

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-TRLAntibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: HepG2 cell lysate



#### Immunohistochemistry

**Image 2.** Rabbit Anti-TRLantibody Formalin Fixed Paraffin Embedded Tissue: Human Placenta Primary antibody Concentration: 1:100 Secondary Antibody: Donkey anti-Rabbit-Cy3 Secondary Antibody Concentration: 1:200 Magnification: 20x Exposure Time: 0.5-2.0sec