

## Datasheet for ABIN2790045

# anti-TFPT antibody (C-Term)

## 1 Image



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Quantity:	100 μL
Target:	TFPT
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TFPT antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Sequence:	DDYRASQFTI VLEDEGSQGT DAPTPGNAEN EPPEKETLSP PRRTPAPPEP
Predicted Reactivity:	Cow: 92%, Dog: 100%, Guinea Pig: 92%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 92%, Rat: 92%
Characteristics:	This is a rabbit polyclonal antibody against TFPT. It was validated on Western Blot.
Purification:	Affinity Purified
Target Details	
Target:	TFPT
Alternative Name:	TFPT (TFPT Products)
Background:	
background.	TFPT is a putative regulatory component of the chromatin remodeling INO80 complex which is

involved in transcriptiona	I regulation, DNA re	eplication and pro	obably DNA repair.

Alias Symbols: FB1, INO80F, amida

Protein Interaction Partner: DYDC1, HAUS1, RPGRIP1, CDCA7L, CCDC67, C4orf46, TFPT,

TFIP11, RALBP1, RUNDC3A, SDCCAG3, TPM3, TPM1, STK3, PIM1, LMO2, KRT19, SMARCA1,

APP, INO80E, UCHL5, SUMO2, EAF1, EAF2, ELL, ACTR8, INO80B, ACTR5, INO80D, INO80,

RUVBL2, MCRS1, RUVBL1, YY1, NFRKB, ACTL6

Protein Size: 253

Molecular Weight: 28 kDa

Gene ID: 29844

NCBI Accession: NM\_013342, NP\_037474

UniProt: P0C1Z6

#### **Application Details**

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 253 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.

90 kDa\_\_ 65 kDa\_\_ 40 kDa\_\_ 29 kDa\_\_ 22 kDa\_\_

Host: Rabbit

Target Name: TFPT

Sample Tissue: HT1080 Cell Lysate

Antibody Dilution: 1.0µg/ml

### **Western Blotting**

Image 1. Host: Rabbit

**Target Name:** TFPT

**Antibody Dilution:** 1.0ug/ml

Sample Tissue: HT1080 cell lysate