

## Datasheet for ABIN632414

# anti-TPPP3 antibody (N-Term)





Go to Product page

()	ve	rvi	6	W
$\sim$	v C	1 V I	$\sim$	v v

Quantity:	100 μL
Target:	TPPP3
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TPPP3 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	TPPP3 antibody was raised using the N terminal of TPPP3 corresponding to a region with
	amino acids MAASTDMAGLEESFRKFAIHGDPKASGQEMNGKNWAKLCKDCKVADGKSV
Specificity:	TPPP3 antibody was raised against the N terminal of TPPP3
Purification:	Affinity purified
Target Details	
Target:	TPPP3
Alternative Name:	TPPP3 (TPPP3 Products)
Background:	TPPP3 belongs to the TPPP family. This protein differentially expressed in the dorsolateral
	prefrontal cortex from patients with schizophrenia. The function of TPPP3 remains unknown.

### **Target Details**

Molecular Weight: 19 kDa (MV	/ of target protein)
------------------------------	----------------------

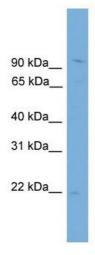
# **Application Details**

Application Notes:	WB: 1 μg/mL
	Optimal conditions should be determined by the investigator.
Comment:	TPPP3 Blocking Peptide, catalog no. 33R-5611, is also available for use as a blocking control in
	assays to test for specificity of this TPPP3 antibody
Restrictions:	For Research Use only

### Handling

Format:	Lyophilized	
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of TPPP3 antibody in PBS	
Concentration:	Lot specific	
Buffer:	PBS	
Handling Advice:	Avoid repeated freeze/thaw cycles.  Dilute only prior to immediate use.	
Storage:	4 °C/-20 °C	
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.	

#### **Images**



#### **Western Blotting**

**Image 1.** TPPP3 antibody used at 1 ug/ml to detect target protein.