

Datasheet for ABIN1538440
anti-Tppp antibody (AA 47-75)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	Tppp
Binding Specificity:	AA 47-75
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Tppp antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This TPPP antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 47-75 amino acids from the Central region of human TPPP.
Clone:	RB36987
Isotype:	IgG
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	Tppp
Alternative Name:	TPPP (Tppp Products)
Background:	TPPP may play a role in the polymerization of tubulin into microtubules, microtubule bundling

Target Details

and the stabilization of existing microtubules, thus maintaining the integrity of the microtubule network. May play a role in mitotic spindle assembly and nuclear envelope breakdown.

Molecular Weight: 23694

Gene ID: 11076

NCBI Accession: [NP_008961](#)

UniProt: [O94811](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

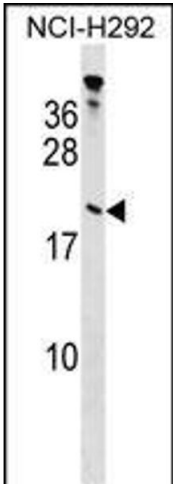
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: TPPP Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



Western Blotting

Image 1. TP Antibody (Center) (ABIN1538440 and ABIN2848728) western blot analysis in NCI- cell line lysates (35 µg/lane).This demonstrates the TP antibody detected the TP protein (arrow).