

Datasheet for ABIN5531896  
**anti-TRAPPC4 antibody (N-Term)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	400 µL
Target:	TRAPPC4
Binding Specificity:	AA 54-84, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRAPPC4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Immunogen:	This TRAPPC4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 54-84 amino acids from the N-terminal region of human TRAPPC4.
Isotype:	Ig Fraction
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis

## Target Details

Target:	TRAPPC4
Alternative Name:	TRAPPC4 ( <a href="#">TRAPPC4 Products</a> )
Background:	TRAPPC4 is part of the multisubunit TRAPP (transport protein particle) complex and interacts with SDC2. It may play a role in vesicular transport from endoplasmic reticulum to Golgi. TRAPP

## Target Details

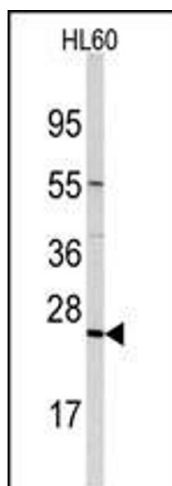
	proteins are involved in tethering during vesicle transport.
Molecular Weight:	24 kDa
Gene ID:	51399
UniProt:	<a href="#">Q9Y296</a>

## Application Details

Application Notes:	For WB starting dilution is: 1:1000
	For IHC-P starting dilution is: 1:10~50
Restrictions:	For Research Use only

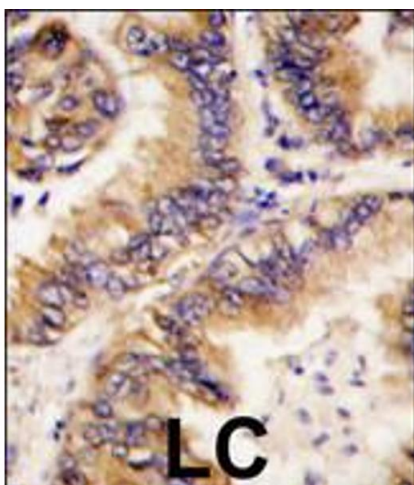
## Handling

Format:	Liquid
Concentration:	2 mg/mL
Buffer:	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:	Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



#### Western Blotting

**Image 1.** Western blot analysis of anti-TRAPPC4 Antibody in HL60 cell line lysates (35ug/lane)



#### Immunohistochemistry

**Image 2.** Formalin-fixed and paraffin-embedded human lung carcinoma tissue reacted with TRAPPC4 antibody, which was peroxidase-conjugated to the secondary antibody, followed by DAB staining.