



# TPC6B Polyclonal Antibody

<b>Catalog No</b>	BYab-06288
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse
<b>Applications</b>	WB;ELISA
<b>Gene Name</b>	TRAPPC6B
<b>Protein Name</b>	Trafficking protein particle complex subunit 6B
<b>Immunogen</b>	Synthesized peptide derived from part region of human protein
<b>Specificity</b>	TPC6B Polyclonal Antibody detects endogenous levels of protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000 ELISA 1:5000-20000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	17kD
<b>Cell Pathway</b>	Golgi apparatus, cis-Golgi network . Endoplasmic reticulum .
<b>Tissue Specificity</b>	Both isoforms are expressed ubiquitously (at transcript level), isoform 1 being the most predominant (PubMed:28626029). Expressed in the fetal brain and different regions of the adult brain and spinal cord (PubMed:28626029).
<b>Function</b>	function:May play a role in vesicular transport from endoplasmic reticulum to Golgi.,similarity:Belongs to the TRAPP small subunits family. BET3 subfamily.,subunit:Part of the multisubunit TRAPP (transport protein particle) complex. Homodimer. Heterodimer with TRAPPC3.,
<b>Background</b>	TRAPPC6B is a component of TRAPP complexes, which are tethering complexes involved in vesicle transport (Kummel et al., 2005 [PubMed 16025134]).[supplied by OMIM, Mar 2008],
<b>matters needing attention</b>	Avoid repeated freezing and thawing!

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**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

**Products Images**

