

Datasheet for ABIN2785353
anti-TRAPPC6B antibody (Middle Region)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	TRAPPC6B
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Rabbit, Cow, Dog, Zebrafish (Danio rerio), Guinea Pig, Horse, Saccharomyces cerevisiae, Goat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRAPPC6B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human TRAPPC6B
Sequence:	TTVFKKQIDN LRTNHQYLAF TCGLIRGGLS NLGIKSIVTA EVSSMPACKF
Predicted Reactivity:	Cow: 100%, Dog: 100%, Goat: 92%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Yeast: 92%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against TRAPPC6B. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	TRAPPC6B
Alternative Name:	TRAPPC6B (TRAPPC6B Products)
Background:	<p>TRAPPC6B is a component of TRAPP complexes, which are tethering complexes involved in vesicle transport. TRAPPC6B is a component of TRAPP complexes, which are tethering complexes involved in vesicle transport (Kummel et al., 2005 [PubMed 16025134]). [supplied by OMIM].</p> <p>Alias Symbols: TPC6</p> <p>Protein Interaction Partner: UBC, TRAPPC3L, TRAPPC6A, TRAPPC2L, TRAPPC12, TRAPPC3, TRAPPC8, TRAPPC10, TRAPPC2,</p> <p>Protein Size: 130</p>
Molecular Weight:	15 kDa
Gene ID:	122553
NCBI Accession:	NM_177452 , NP_803235
UniProt:	Q86SZ2

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 130 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

Handling

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.

Images



Western Blotting				
Image	1.	WB	Suggested	Anti-TRAPPC6B Antibody
Titration: 0.2-1 ug/ml				
Positive Control: Hela cell lysate				