

## Product datasheet

# Anti-TRAPPC6B antibody ab75797

1 Image

### Overview

---

<b>Product name</b>	Anti-TRAPPC6B antibody
<b>Description</b>	Rabbit polyclonal to TRAPPC6B
<b>Host species</b>	Rabbit
<b>Tested applications</b>	<b>Suitable for:</b> WB, ELISA
<b>Species reactivity</b>	<b>Reacts with:</b> Human <b>Predicted to work with:</b> Mouse, Rat, Rabbit, Goat, Horse, Chicken, Guinea pig, Cow, Cat, Dog, Saccharomyces cerevisiae, Zebrafish
<b>Immunogen</b>	Synthetic peptide corresponding to Human TRAPPC6B aa 74-151. Sequence: TTVFKKQIDNLR TNHQYLAFTCGLIRGGLSNLGIKSMVTAEVSSMPACKF <a href="#">Run BLAST with</a> <a href="#">Run BLAST with</a>
<b>Positive control</b>	Hela cell lysate.

### Properties

---

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
<b>Storage buffer</b>	Preservative: None Constituents: 2% Sucrose, PBS
<b>Purity</b>	Immunogen affinity purified
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

### Applications

---

Our [Abpromise guarantee](#) covers the use of **ab75797** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		
ELISA		

### Application notes

ELISA: Use at an assay dependent dilution. Titre using peptide based assay: 1/1562500.  
 WB: Use at a concentration of 1 µg/ml. Predicted molecular weight: 18 kDa (isoform 1) or 15 kDa (isoform 2).

Not yet tested in other applications.  
 Optimal dilutions/concentrations should be determined by the end user.

### Target

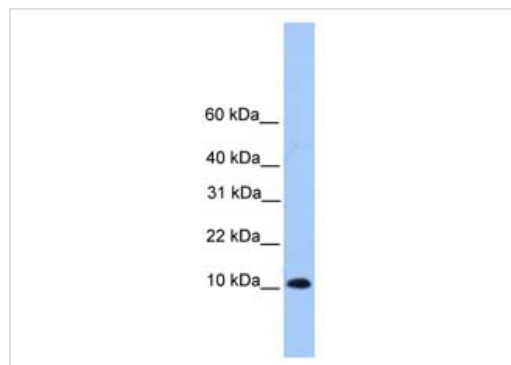
#### Relevance

TRAPPC6B is a component of TRAPP complexes, which are tethering complexes involved in vesicle transport. There are two named human isoforms, produced by alternative splicing.

#### Cellular localization

Golgi apparatus, cis-Golgi network. Endoplasmic reticulum.

### Images



Western blot - Anti-TRAPPC6B antibody (ab75797)

Anti-TRAPPC6B antibody (ab75797) at 1 µg/ml (in 5% skim milk / PBS buffer) + HeLa cell lysate at 10 µg

#### Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

**Predicted band size:** 15 kDa

**Observed band size:** 12 kDa

Gel concentration: 10%-20%

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

### Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <http://www.abcam.com/abpromise> or contact our technical team.

### **Terms and conditions**

---

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors