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Datasheet for ABIN7270873

## anti-TRAPPC9 antibody (AA 947-1246)

### 1 Image

#### Overview

Quantity:	100 µL
Target:	TRAPPC9
Binding Specificity:	AA 947-1246
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRAPPC9 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Purpose:	TRAPPC9 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 947-1246 of human TRAPPC9 (NP_113654.4).
Sequence:	SHVKTLEAVL NFKYSGGPGH TEGYYRNLSL GLHVEVEPSV FFTRVSTLPA TSTRQCHLLL DVFNSTEHEL TVSTRSSEAL ILHAGECQRM AIQVDKFNFE SFPEPGEKG QFANPKQLEE ERREARGLEI HSKLGICWRI PSLKRSGEAS VEGLLNQLVL EHLQLAPLQW DVLVDGQPCD REAVAACQVG DPVRLEVRLT NRSRPSVGPFF ALTVVPPQDH QNGVHNYDLH DTVSFVGSST FYLDAVQPSG QSACLGALLF LYTGDFFLHI RFHEDSTSKE LPPSWFCLPS VHVCALEAQA
Isotype:	IgG
Cross-Reactivity:	Mouse
Characteristics:	Polyclonal Antibodies

## Product Details

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Purification: Affinity purification

## Target Details

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Target: TRAPPC9

Alternative Name: TRAPPC9 ([TRAPPC9 Products](#))

Background: This gene encodes a protein that likely plays a role in NF-kappa-B signaling. Mutations in this gene have been associated with autosomal-recessive mental retardation. Alternatively spliced transcript variants have been described.,TRAPPC9,IBP,IKBKBBP,MRT13,NIBP,T1,TRS120,Signal Transduction,TRAPPC9

Molecular Weight: 127kDa/128kDa/139kDa

Gene ID: 83696

UniProt: [Q96Q05](#)

## Application Details

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Application Notes: WB,1:200 - 1:2000

Restrictions: For Research Use only

## Handling

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Format: Liquid

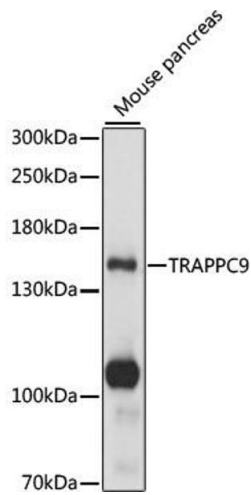
Buffer: PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.

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: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.



### Western Blotting

**Image 1.** Western blot analysis of extracts of mouse pancreas, using TR antibody (ABIN7270873) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 1s.