

For Research Use Only

# RAB41 Polyclonal antibody

Catalog Number: 18818-1-AP **1 Publications**



## Basic Information

**Catalog Number:**

18818-1-AP

**Size:**

300 µg/ml

**Source:**

Rabbit

**Isotype:**

IgG

**GenBank Accession Number:**

BC117239

**GeneID (NCBI):**

347517

**UNIPROT ID:**

Q5JT25

**Full Name:**

RAB41, member RAS oncogene family

**Calculated MW:**

25 kDa

**Observed MW:**

25 kDa

**Purification Method:**

Antigen affinity purification

**Recommended Dilutions:**

WB 1:1000-1:4000

## Applications

**Tested Applications:**

WB, ELISA

**Cited Applications:**

CoIP, IF, IP, WB

**Species Specificity:**

human, mouse

**Cited Species:**

human

**Positive Controls:**

WB : PC-3 cells, human brain tissue, human kidney tissue, mouse small intestine tissue, mouse uterus tissue

## Background Information

RAB41 belongs to the small GTPase superfamily and Rab family.

## Notable Publications

Author	Pubmed ID	Journal	Application
Takashi Nozawa	37802980	Nat Commun	WB, IF, IP, CoIP

## Storage

**Storage:**

Store at -20°C. Stable for one year after shipment.

**Storage Buffer:**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

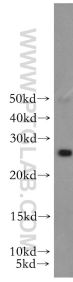
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



PC-3 cells were subjected to SDS PAGE followed by western blot with 18818-1-AP (RAB41 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.