

For Research Use Only

# VPS37B Polyclonal antibody

Catalog Number: 15653-1-AP

Featured Product

5 Publications



## Basic Information

**Catalog Number:**

15653-1-AP

**Size:**

150ul, Concentration: 450 ug/ml by Nanodrop and 233 ug/ml by Bradford method using BSA as the standard;

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG8256

**GenBank Accession Number:**

BC005882

**GeneID (NCBI):**

79720

**UNIPROT ID:**

Q9H9H4

**Full Name:**

vacuolar protein sorting 37 homolog B (S. cerevisiae)

**Calculated MW:**

31 kDa

**Observed MW:**

31 kDa

**Purification Method:**

Antigen affinity purification

**Recommended Dilutions:**

WB 1:500-1:2000

## Applications

**Tested Applications:**

WB, ELISA

**Cited Applications:**

WB

**Species Specificity:**

human

**Cited Species:**

human, mouse

**Positive Controls:**

WB : HeLa cells, COLO 320 cells

## Notable Publications

Author	Pubmed ID	Journal	Application
Simona M Migliano	37840274	Autophagy	WB
James Glover	37439191	J Cell Sci	WB
Ruheena Javed	37272163	EMBO J	WB

## 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

\*\*\* 20ul sizes contain 0.1% BSA

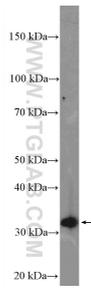
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## Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 15653-1-AP (VPS37B Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.