## For Research Use Only

## VAT1 Monoclonal antibody

Catalog Number:67474-1-lg Featured Product



**Basic Information** 

Catalog Number: 67474-1-lg Size: 1600  $\,\mu$  g/ml Source:

Mouse Isotype: lgG1

Immunogen Catalog Number:

AG29812

**Applications** 

**Tested Applications:** 

WB,ELISA

Species Specificity: Human, Rat, Mouse, Pig GenBank Accession Number:

BC015041 GeneID (NCBI): 10493 UNIPROT ID:

Q99536 Full Name:

vesicle amine transport protein 1 homolog (T. californica)

Calculated MW: 42 kDa Observed MW:

42-50 kDa

Positive Controls:

WB: HSC-T6 cells, HepG2 cells, PC-12 cells, NIH/3T3 cells, pig brain tissue, rat brain tissue, mouse brain

**Purification Method:** 

Protein G purification

Recommended Dilutions:

WB 1:5000-1:50000

CloneNo.:

2C8A7

## **Background Information**

Storage

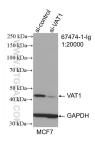
Store at -20°C.

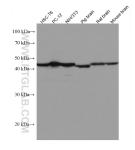
Storage Buffer:

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

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data





WB result of VAT1 antibody (67474-1-lg; 1:20000; incubated at room temperature for 1.5 hours) with sh-Control and sh-VAT1 transfected HepG2 cells.

Various lysates were subjected to SDS PAGE followed by western blot with 67474-1-1g (VAT1 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours.