For Research Use Only

VAT1 Monoclonal antibody, PBS Only

Catalog Number:67474-1-PBS

Featured Product



Basic Information

Catalog Number: 67474-1-PBS Size: 100ug , Concentration: 1mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG29812 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

Purification Method: Protein G purification CloneNo.: 2C8A7

Applications

Tested Applications: WB, IHC, Indirect ELISA Species Specificity: human, mouse, rat, pig

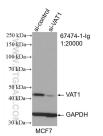
Storage

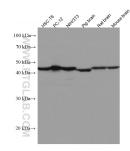
Storage: Store at -80°C. Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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Selected Validation Data





WB result of VAT1 antibody (67474-1-1g; 1:20000; incubated at room temperature for 1.5 hours) with sh-Control and sh-VAT1 transfected HepG2 cells. This data was developed using the same antibody clone with 67474-1-PBS in a different storage buffer formulation.

Various lysates were subjected to SDS PAGE followed by western blot with 67474-1-Ig (VAT1 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67474-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded mouse pancreas tissue slide using 67474-1-Ig (VAT1 antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67474-1-PBS in a different storage buffer formulation.