For Research Use Only

VAPA Monoclonal antibody

Catalog Number:67845-1-Ig

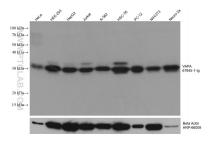


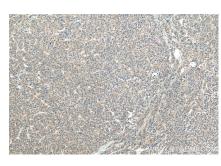
Basic Information	Catalog Number: 67845-1-lg	GenBank Accession Number BC002992	r: Purification Method: Protein G purification	
	Size: 1000 µ g/ml	GenelD (NCBI): 9218	CloneNo.: 1F10F9	
	Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG7819	UNIPROT ID: Q9Polo	Recommended Dilutions: WB 1:5000-1:50000	
		Full Name: VAMP (vesicle-associated n protein)-associated protein		
		Calculated MW: 28 kDa		
		Observed MW: 33 kDa		
Applications	Tested Applications: IHC, WB, ELISA		Positive Controls:	
	Species Specificity: Human, Mouse, Rat	cells	WB : HeLa cells, HEK-293 cells, HepG2 cells, Jurkat cells, K-562 cells, HSC-T6 cells, PC-12 cells, NIH/3T3 cells, Neuro-2a cells	
	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0		: human liver cancer tissue, human colon cancer Je	
Background Information	VAPA (Vesicle-associated membrane protein-associated protein A), also known as VAP33, is a 33-kDa, ubiquitously expressed integral membrane protein of the VAMP-associated protein (VAP) family. It is present in the plasma membrane and in intracellular vesicles, playing a role in vesicle trafficking.			
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: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 67845-1-Ig (VAPA antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Beta Actin Monoclonal antibody (HRP-66009) as loading control.

Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using 67845-1-1g (VAPA antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using 67845-1-Ig (VAPA antibody) at dilution of 1:1000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).