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anti-VAPA antibody



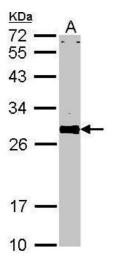


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Overview	
Quantity:	100 μL
Target:	VAPA
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VAPA antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	Carrier-protein conjugated synthetic peptide encompassing a sequence within the center region of human VAPA. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Rabbit Polyclonal antibody to VAPA (VAMP (vesicle-associated membrane protein)-associated protein A, 33 kDa) VAPA antibody [N1N3]
Purification:	Purified by antigen-affinity chromatography.
Target Details	
Target:	VAPA
Alternative Name:	VAMP associated protein A (VAPA Products)

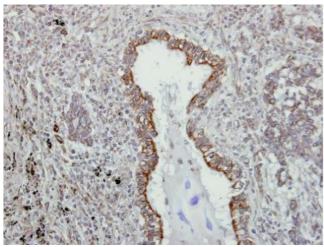
Target Details

Background:	The protein encoded by this gene is a type IV membrane protein. It is present in the plasma membrane and intracellular vesicles. It may also be associated with the cytoskeleton. This protein may function in vesicle trafficking, membrane fusion, protein complex assembly and
	cell motility. Alternative splicing occurs at this locus and two transcript variants encoding
	distinct isoforms have been identified.
	Cellular Localization: Cell membrane, Single-pass type IV membrane protein , Endomembrane
	system, Single-pass type IV membrane protein
Molecular Weight:	28 kDa
Gene ID:	9218
UniProt:	Q9P0L0
Application Details	
Application Notes:	WB: 1:500-1:3000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined
	by the researcher. Not tested in other applications.
Comment:	Positive Control: NIH-3T3 , mouse liver , rat liver
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 10 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE
	which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage
	(1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.



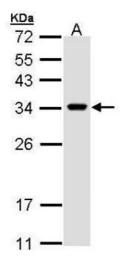
Western Blotting

Image 1. WB Image Sample (30 ug of whole cell lysate) A: NIH-3T3 12% SDS PAGE VAPA antibody antibody diluted at 1:1000



Immunohistochemistry

Image 2. IHC-P Image Immunohistochemical analysis of paraffin-embedded human lung adenocarcinoma, using VAPA, antibody at 1:500 dilution.



Western Blotting

Image 3. WB Image Sample (30 ug of whole cell lysate) A: H1299 12% SDS PAGE antibody diluted at 1:1000

Please check the product details page for more images. Overall 4 images are available for ABIN2856826.