

Anti-VAMP4 Antibody

Catalog #	Source	Reactivity	Applications
CQA2983	Rabbit	H, M, R	WB, IH
Description	Rabbit polyclonal antibody to VAMP4		
Immunogen	Recombinant full length protein of human VAMP4		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of VAMP4 protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000), IH (1/50 - 1/200)		
Gene Symbol	VAMP4		
Alternative Names	Vesicle-associated membrane protein 4; VAMP-4		
Entrez Gene	8674 (Human); 53330 (Mouse)		
SwissProt	O75379 (Human); O70480 (Mouse)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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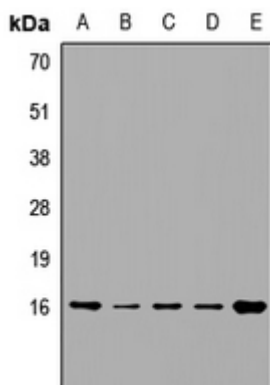
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Product Data Sheet



Western blot analysis of VAMP4 expression in HeLa (A), Jurkat (B), NIH3T3 (C), mouse lung (D), rat brain (E) whole cell lysates. (Predicted band size: 16 kD; Observed band size: 16 kD)

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