

Anti-PIP5K1 alpha Antibody

Catalog #	Source	Reactivity	Applications
CQA1694	Rabbit	H	WB
Description	Rabbit polyclonal antibody to PIP5K1 alpha		
Immunogen	Recombinant full length protein of human PIP5K1 alpha		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of PIP5K1 alpha 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)		
Gene Symbol	PIP5K1A		
Alternative Names	Phosphatidylinositol 4-phosphate 5-kinase type-1 alpha; PIP5K1-alpha; PtdIns(4)P-5-kinase 1 alpha; 68 kDa type I phosphatidylinositol 4-phosphate 5-kinase alpha; Phosphatidylinositol 4-phosphate 5-kinase type I alpha; PIP5K1alpha		
Entrez Gene	8394 (Human)		
SwissProt	Q99755 (Human)		
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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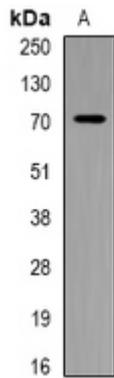
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Product Data Sheet



Western blot analysis of PIP5K1 alpha expression in HeLa (A) whole cell lysates. (Predicted band size: 62 kD; Observed band size: 70 kD)

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