

Anti-PIP4K2 beta Antibody (Capture)

Catalog #	Source	Reactivity	Applications
CAP1324-C	Mouse	H	SE
Description	Mouse monoclonal capture antibody to PIP4K2 beta		
Immunogen	Recombinant protein of human PIP4K2 beta		
Purification	The antibody was purified by Protein A/G affinity chromatography.		
Specificity	Recognizes native and recombinant human PIP4K2 beta protein		
Clonality	Monoclonal		
Conjugation			
Form	Mouse IgG1. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, 0.09% Sodium Azide.		
Dilution			
Gene Symbol	PIP4K2B		
Alternative Names	PIP5K2B; Phosphatidylinositol 5-phosphate 4-kinase type-2 beta; 1-phosphatidylinositol 5-phosphate 4-kinase 2-beta; Diphosphoinositide kinase 2-beta; Phosphatidylinositol 5-phosphate 4-kinase type II beta; PI(5)P 4-kinase type II beta; PIP4KII-beta; PtdIns(5)P-4-kinase isoform 2-beta		
Entrez Gene (Human)	Entrez Gene (Mouse)	Entrez Gene (Rat)	
8396			
SwissProt (Human)	SwissProt (Mouse)	SwissProt (Rat)	
P78356			
Directions for Use	Recommmended pair for sandwich immunoassay - Detection: CAP1324-D; Recommmeded standard protein: CST1324		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for 1 year. Avoid		
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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Product Data Sheet

freeze/thaw cycles.

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