

PIP4K2B Polyclonal Antibody

Catalog NumberPA5-15288

Product data sheet

Details		Species Reactivity	
Size	400 µL	Species reactivity	Human
Host/Isotope	Rabbit / IgG	Tested Applications	
Class	Polyclonal	Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:100
Type	Antibody	Western Blot (WB)	1:1,000
Immunogen	KLH conjugated synthetic peptide between 286-317 amino acids from the C-terminal region of human PIP5K2B		
Conjugate	Unconjugated		
Form	Liquid		
Concentration	Lot-specific		
Storage Conditions	-20° C, Avoid Freeze/Thaw Cycles		

* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.

Background/Target Information

The protein encoded by this gene catalyzes the phosphorylation of phosphatidylinositol-5-phosphate on the fourth hydroxyl of the myo-inositol ring to form phosphatidylinositol-5,4-bisphosphate. This gene is a member of the phosphatidylinositol-5-phosphate 4-kinase family. The encoded protein sequence does not show similarity to other kinases, but the protein does exhibit kinase activity. Additionally, the encoded protein interacts with p55 TNF receptor.

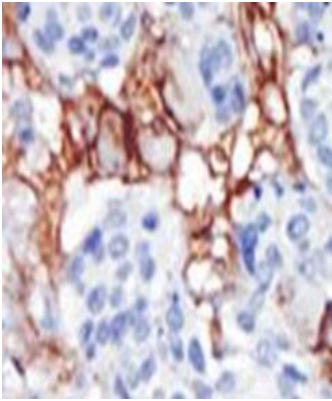
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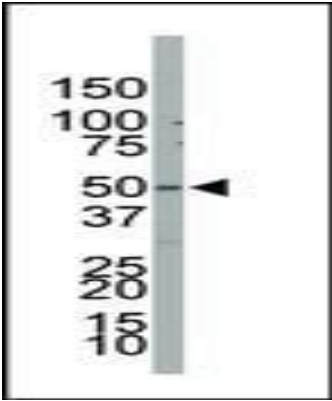
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Product Images For PIP4K2B Polyclonal Antibody



PIP4K2B Antibody (PA5-15288) in IHC

Immunohistochemical analysis of formalin-fixed, paraffin-embedded human cancer tissue using a PIP5K2B polyclonal antibody (Product # PA5-15288), followed by HRP-conjugated secondary antibody and AEC staining.



PIP4K2B Antibody (PA5-15288) in WB

Western blot analysis of PIP5K2B using a PIP5K2B polyclonal antibody (Product # PA5-15288) in NCI-H460 cell lysate.

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