



ELK Biotechnology

PIP5KIII Rabbit pAb
Catalog Number: ES5106
For research use only.

Overview

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| Product Name | PIP5KIII polyclonal antibody |
| Host species | Rabbit |
| Applications | IHC-p,ELISA |
| Species Cross-Reactivity | Human,Mouse,Rat |
| Recommended dilutions | Immunohistochemistry:1/100-1/300 ELISA:1/5000 |
| Immunogen | Synthesized peptide derived from human PIP5KIII around the non-phosphorylation site of S307. |
| Specificity | PIP5KIII Polyclonal Antibody detects endogenous levels of PIP5KIII protein. |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Storage | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. |
| Protein Name | PIP5KIII |
| Gene Name | PIKFYVE |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Clonality | Polyclonal |
| Concentration | 1 mg/ml |
| Observed band | kDa |
| Human Gene ID | 200576 |
| Human Swiss-Prot Number | Q9Y2I7 |
| Alternative Names | PIKFYVE; KIAA0981; PIP5K3; 1-phosphatidylinositol 3-phosphate 5-kinase; Phosphatidylinositol 3-phosphate 5-kinase; FYVE finger-containing phosphoinositide kinase; PIKfyve; Phosphatidylinositol 3-phosphate 5-kinase type III; PIPkin-III; Type |