

Manufacturer/Supplier:

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Product name: Rabbit anti-PIP5K Antibody

Catalog: DL94397A

Synonyms: 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 III PIP kinase

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the N-term region of human

PIP5K. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit



Reactivity: Human, Rat **Application:** WB, IF/IC

Clonality: Polyclonal **Dilution:** WB (1/500 - 1/2000),

IF/IC (1/50 - 1/100)

Entrez Gene: 200576

O9Y2I7 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

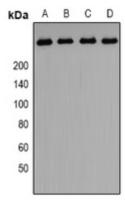
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

WB description:

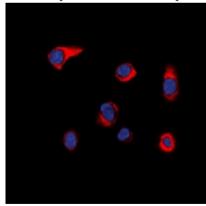
Western blot analysis of PIP5K expression in A549 (A), HepG2 (B), PC3 (C)rat testis (D) whole cell lysates.





IF/ICC description:

Immunofluorescent analysis of PIP5K staining in HepG2 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Storage:



Store at -20°C. Avoid repeated freeze / thaw cycles.