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[Primary Antibody]

Rabbit Anti-PIP5K1A Polyclonal Antibody

Catalog Number: SLA0127

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
GeneID:	8394
SWISS:	Q99755
Target:	PIP5K1A
Immunogen:	KLH conjugated synthetic peptide derived from human PIP5K1A
Purification:	Protein A
Concentration:	1mg/ml
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Predicted MW.:	63 kDa
Subcellular Location:	Nucleus
Background:	Enables 1-phosphatidylinositol-4-phosphate 5-kinase activity and kinase binding activity. Involved in several processes, including activation of GTPase activity; focal adhesion assembly; and ruffle assembly. Located in several cellular components, including lamellipodium; nucleus; and ruffle membrane. [provided by Alliance of Genome Resources, Nov 2024]

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.