

Datasheet for ABIN1924163
anti-PIP5K1A antibody (AA 19-50) (FITC)



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Overview

Quantity:	200 µL
Target:	PIP5K1A
Binding Specificity:	AA 19-50
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIP5K1A antibody is conjugated to FITC
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This PIP5K1A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 19-50 amino acids from the N-terminal region of human PIP5K1A.
Purification:	Protein G purified

Target Details

Target:	PIP5K1A
Alternative Name:	PIP5K1A (PIP5K1A Products)
Background:	Name/Gene ID: PIP5K1A Family: Non-Protein Kinase

Target Details

	Synonyms: PIP5K1A, PIP5KIalpha, PtdIns(4)P-5-kinase 1 alpha, PIP5K1-alpha
Gene ID:	8394
Pathways:	PI3K-Akt Signaling , Mitotic G1-G1/S Phases , Inositol Metabolic Process , DNA Replication , Cell-Cell Junction Organization , Synthesis of DNA

Application Details

Application Notes:	Approved: ELISA, WB Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C, -20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months