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Datasheet for ABIN1924169
anti-PIP5K1B antibody (AA 1-30) (FITC)

Overview

Quantity:	200 µL
Target:	PIP5K1B
Binding Specificity:	AA 1-30
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIP5K1B antibody is conjugated to FITC
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Isotype:	IgG
Specificity:	This PIP5K1B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human PIP5K1B.
Purification:	Affinity purified

Target Details

Target:	PIP5K1B
Alternative Name:	PIP5K1B (PIP5K1B Products)
Background:	Name/Gene ID: PIP5K1B Family: Non-Protein Kinase

Target Details

Synonyms: PIP5K1B, MSS4, PIP5K1beta, Protein STM-7, STM7, PIP5K1-beta, PtdIns(4)P-5-kinase 1 beta

Gene ID: 8395

Pathways: [PI3K-Akt Signaling](#), [Inositol Metabolic Process](#), [Cell-Cell Junction Organization](#)

Application Details

Application Notes: Approved: ELISA, IHC, 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