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Datasheet for ABIN1924167

anti-PIP5K1B antibody (AA 1-30) (APC)

Overview

Quantity:	200 µL
Target:	PIP5K1B
Binding Specificity:	AA 1-30
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIP5K1B antibody is conjugated to APC
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