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## **PIKFYVE Protein (GST tag)**



#### Overview

Quantity:	50 μg
Target:	PIKFYVE
Origin:	Human
Source:	Baculovirus infected Insect Cells, Insect cells (Sf9)
Purification tag / Conjugate:	This PIKFYVE protein is labelled with GST tag.
Application:	Western Blotting (WB)

#### **Product Details**

Cross-Reactivity:	Human
Characteristics:	PIKFYVE, CFD, FAB1, PIP5K, FLJ37746, KIAA0981, MGC40423, 1-phosphatidylinositol 3-phosphate 5-kinase, Phosphatidylinositol 3-phosphate 5-kinase, FYVE finger-containing phosphoinositide kinase
Purification:	Recombinant human PIP5K3 (1493-end) was expressed by baculovirus in Sf9 insect cells using an N-Terminal Glutathione-S-Transferase fusion protein. The purity was determined to be >75% by densitometry.

### Target Details

Target:	PIKFYVE
Alternative Name:	PIP5K3 (PIKFYVE Products)
Pathways:	Inositol Metabolic Process

### **Application Details**

Application Notes:	Application Note: PIP5K3 Protein is stored in 50 mM Tris-HCl, pH 7.5, 50 mM NaCl, 10 mM
	glutathione, 0.1 mM EDTA, 0.25 mM DTT, 0.1 mM PMSF, 25 % glycerol. PIP5K3 Protein is
	suitable for use in Western Blot. Expect a band approximately $\sim\!93~\text{kDa}$ on specific lysates or
	tissues. Specific conditions for reactivity should be optimized by the end user.
	Western Blot Dilution: User Optimized
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.1 μg/μL
Storage:	-80 °C
Storage Comment:	-80 °c
Expiry Date:	12 months