



## Anti-Phospholipase C Protein 4 (internal region) polyclonal antibody (DPAB4241)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Product Overview	Rabbit polyclonal antibody to phospholipase C protein 4 (plc-4/C. elegans).
Specificity	Antiserum reacts specifically with 85 kDa Plc-4 protein from C. elegans.
Immunogen	Synthetic peptide derived from an internal domain of Plc-4 protein.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	N/A
Conjugate	Unconjugated
Applications	WB
Format	Antiserum
Size	100 μΙ
Preservative	None
Storage	Short term storage: +4°C. Long term storage: -20°C

## **BACKGROUND**

Introduction

Phosphoinositide phospholipase C (PLC) is a family of eukaryotic intracellular enzymes that play an important role in signal transduction processes. In general, this enzyme is denoted as Phospholipase C, although three other families of phospholipase C enzymes have been identified in bacteria and in eukaryotic trypanosomes. Phospholipases C enzymes belong to the

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Keywords

PhosphoLipase C; plc-4