

Datasheet for ABIN6243277
anti-PIP4K2C antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	PIP4K2C
Binding Specificity:	AA 23-57, N-Term
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIP4K2C antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This PIP4K2C antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 23-57amino acids from the N-terminal region of human PIP4K2C.
Clone:	RB47821
Isotype:	Ig Fraction
Predicted Reactivity:	B
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	PIP4K2C
Alternative Name:	PIP4K2C (PIP4K2C Products)

Target Details

Background:	May play an important role in the production of Phosphatidylinositol bisphosphate (PIP2), in the endoplasmic reticulum (By similarity).
Molecular Weight:	47300
UniProt:	Q8TBX8
Pathways:	Inositol Metabolic Process

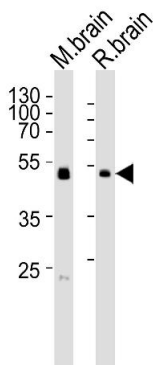
Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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.
Storage:	4 °C,-20 °C
Expiry Date:	6 months

Images



Western Blotting

Image 1. Western blot analysis of lysates from mouse brain and rat brain tissue lysate(from left to right), using PIP4K2C Antibody (N-term) (ABIN6243277 and ABIN6577416). (ABIN6243277 and ABIN6577416) was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysates at 35 µg per lane.