



PI42C mouse mAb

Catalog No	BYmab-11899
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	PIP4K2C PIP5K2C
Protein Name	PI42C
Immunogen	Synthesized peptide derived from human PI42C AA range: 262-312
Specificity	This antibody detects endogenous levels of PI42C at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Endoplasmic reticulum . Cytoplasm .
Tissue Specificity	
Function	catalytic activity:ATP + 1-phosphatidyl-1D-myo-inositol 5-phosphate = ADP + 1-phosphatidyl-1D-myo-inositol 4,5-bisphosphate.,function:May play an important role in the production of Phosphatidylinositol bisphosphate (PIP2), in the endoplasmic reticulum.,PTM:Phosphorylated.,similarity:Contains 1 PI5K domain.,subcellular location:Mostly found in the cytosol and surrounding plasma membrane. However, its presence in the endoplasmic reticulum seems to be a prerequisite for PIP2 synthesis.,
Background	

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com

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监督电话: 15950492658



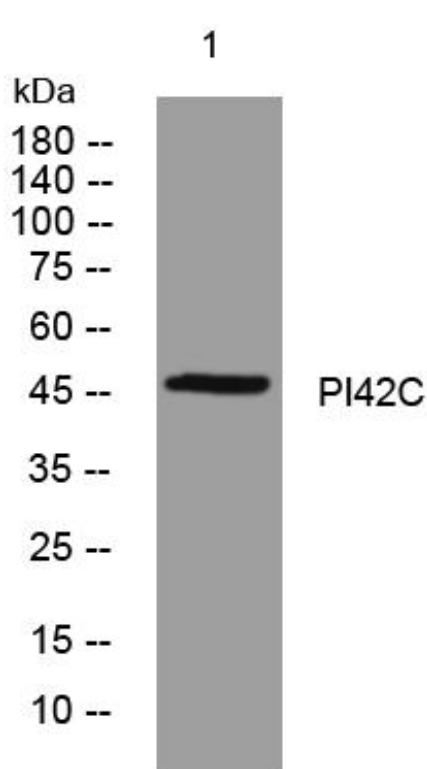
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using PI42C mouse mAb

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