



PIPK I γ Polyclonal Antibody

5-kinase type I gamma; PIP5KIgamma 80kD Cell Pathway Cell membrane; Peripheral membrane protein; Cytoplasmic side. Endomembrane system. Cytoplasm. Cell junction, focal adhesion. Cell junction, adherens junction. Cell projection, ruffle membrane. Cell projection, phagocytic cup. Cell projection, uropodium. Detected in plasma membrane invaginations. Isoform 3 is detected in intracellular vesicle-like structures.; [Isoform 2]: Cytoplasm. Nucleus.		
Reactivity Human;Rat;Mouse; Applications WB;ELISA Gene Name PIP5K1C Protein Name Phosphatidylinositol 4-phosphate 5-kinase type-1 gamma Immunogen The antiserum was produced against synthesized peptide derived from human PIP5K1C. AA range:305-354 Specificity PIPK I y Polyclonal Antibody detects endogenous levels of PIPK I y protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Polyclonal, Rabbit, IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dillution Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications. Concentration 1 mg/ml Purity 290% Storage Stability -20°C/1 year Synonyms PIP5K1C; KIAA0589; Phosphatidylinositol 4-phosphate 5-kinase type-1 gamma; PIP5K1-gamma; PtdIns(4)P-5-kinase 1 gamma; Phosphatidylinositol 4-phosphate 5-kinase type I gamma; PIP5Klgamma Observed Band 80kD Cell Pathway Cell membrane; Peripheral membrane protein; Cytoplasmic side. Endomembrane system. Cytoplasm. Cell junction, focal adhesion. Cell junction, adherens junction: Cell projection, urlopedium. Detected in plasma membrane invaginations. Isoform 3 is detected in intracellular vesicle-like structures.; [Isoform 2]: Cytoplasm. Nucleus. Tissue Specificity Isoform 1: Isoform 1: is strongly expressed in brain and also detected in heart and lung: [Isoform 2: isoform 2: is strongly expressed in pancreas and liver and in lesser quantities in brain, heart, lung and kidney; [Isoform 3: Isoform 3: is detected in large amounts in heart and large intestine, is a storogly expressed in pancreas and liver and in elesser quantities in brain, heart, lung and kidney; [Isoform 3: Isoforent in lung.	Catalog No	BYab-14921
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Nanjing BYabscience technology Co.,Ltd



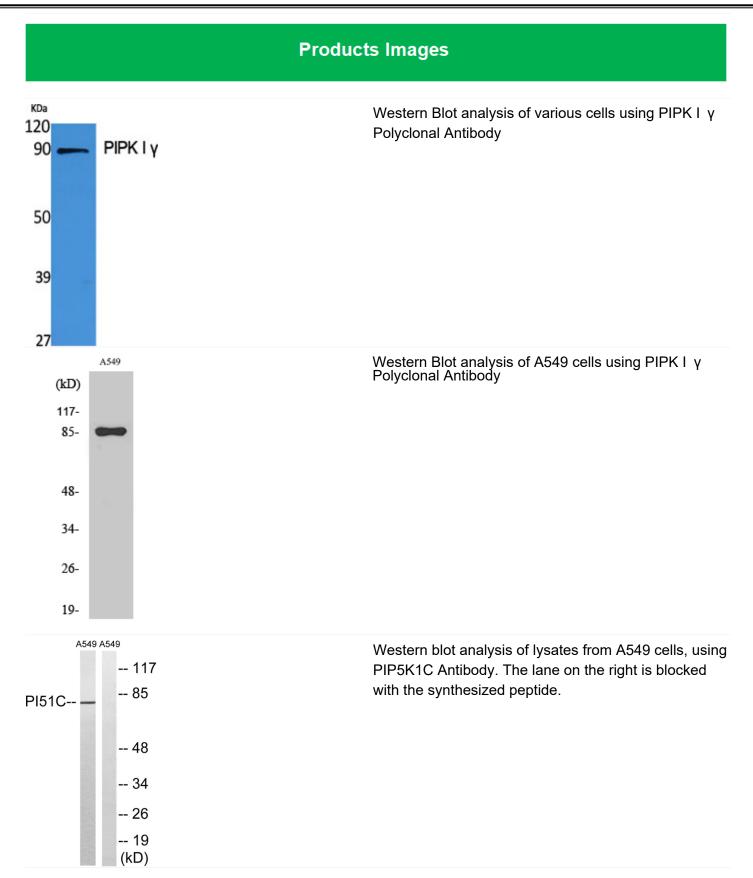
国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询



Function	catalytic activity:ATP + 1-phosphatidyl-1D-myo-inositol 4-phosphate = ADP + 1-phosphatidyl-1D-myo-inositol 4,5-bisphosphate.,disease:Defects in PIP5K1C are the cause of lethal congenital contractural syndrome type 3 (LCCS3) [MIM:611369]; also known as multiple contractural syndrome Israeli Bedouin type B. LCCS is an autosomal recessive disorder characterized by early fetal hydrops and akinesia, the Pena-Shokeir phenotype, specific neuropathology with degeneration of anterior horn neurons and extreme skeletal muscle atrophy. LCCS3 patients present at birth with severe multiple joint contractures with severe muscle wasting and atrophy, mainly in the legs. LCCS3 can be distinguished from the original LCCS by the absence of hydrops, fractures, and multiple pterygia.,enzyme regulation:Activated by interaction with TLN2.,function:Plays a role in membrane ruffling and assembly of clathrin-coate
Background	phosphatidylinositol-4-phosphate 5-kinase type 1 gamma(PIP5K1C) Homo sapiens This locus encodes a type I phosphatidylinositol 4-phosphate 5-kinase. The encoded protein catalyzes phosphorylation of phosphatidylinositol 4-phosphate, producing phosphatidylinositol 4,5-bisphosphate. This enzyme is found at synapses and has been found to play roles in endocytosis and cell migration. Mutations at this locus have been associated with lethal congenital contractural syndrome. Alternatively spliced transcript variants encoding different isoforms have been described.[provided by RefSeq, Sep 2010],
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.







网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658



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