

anti- PIP5K1B antibody

Product Information

Catalog No.:	FNab06464
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Participates in the biosynthesis of phosphatidylinositol 4,5-bisphosphate. Mediates RAC1-dependent reorganization of actin filaments. Contributes to the activation of PLD2. Together with PIP5K1A is required after stimulation of G-protein coupled receptors for stable platelet adhesion (By similarity).

Immunogen information

Immunogen:	phosphatidylinositol-4-phosphate 5-kinase, type I, beta
Synonyms:	STM7
Observed MW:	62 kDa
UniprotID :	O14986

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200

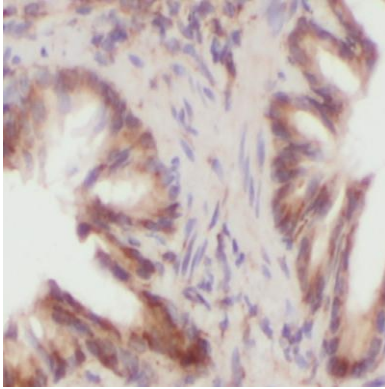
Wuhan Fine Biotech Co., Ltd.

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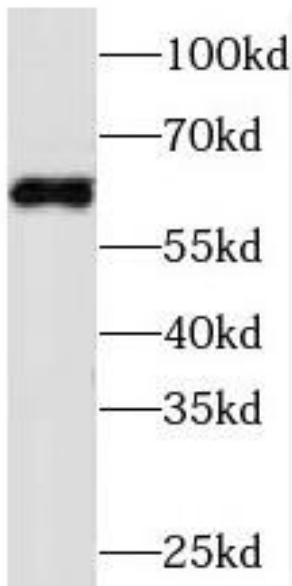
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Image:



Immunohistochemistry of paraffin-embedded human lung using FNab06464(PIP5K1B antibody) at dilution of 1:100



human testis tissue were subjected to SDS PAGE followed by western blot with FNab06464(PIP5K1B antibody) at dilution of 1:500

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