

Datasheet for ABIN6287921
anti-PIP4K2A antibody (pSer307)



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Overview

Quantity:	50 µL
Target:	PIP4K2A
Binding Specificity:	AA 250-330, pSer307
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIP4K2A antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to Phospho-PIP5KIII (S307).
Immunogen:	Synthesized peptide derived from human PIP5KIII around the phosphorylation site of S307.
Isotype:	IgG
Specificity:	Phospho-PIP5KIII (S307) Polyclonal Antibody detects endogenous levels of PIP5KIII protein only when phosphorylated at S307.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	PIP4K2A
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Target Details

Alternative Name:	PIP5KIII (PIP4K2A Products)
Molecular Weight:	237 kDa
Gene ID:	200576
UniProt:	Q9Y2I7
Pathways:	Inositol Metabolic Process

Application Details

Application Notes:	IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.