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## Ø Website: www.upingBio.com

## Pragmin (phospho Tyr413) Polyclonal Antibody

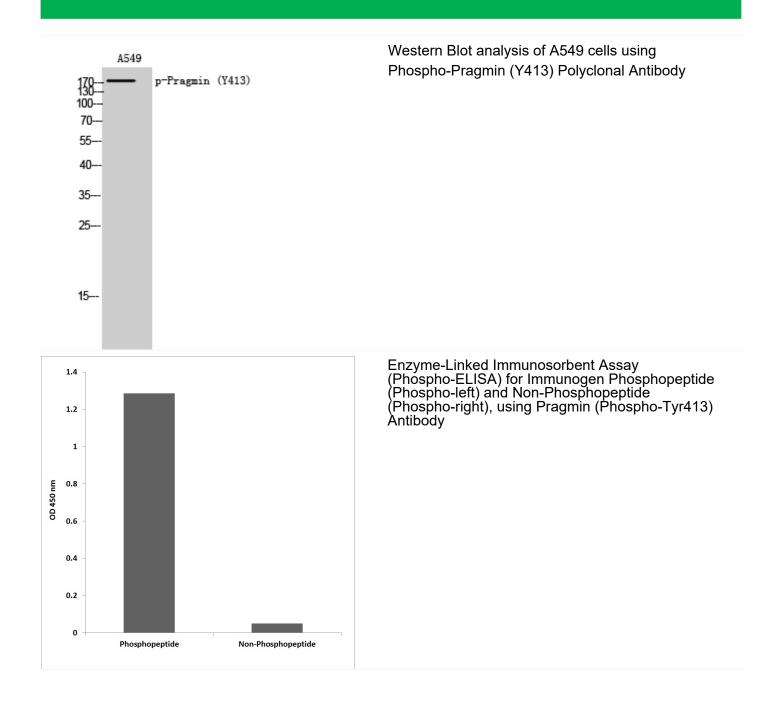
Catalog No	YP-Ab-14347	
Isotype	lgG	
Reactivity	Human;Mouse;Rat	
Applications	WB;IHC;IF;ELISA	
Gene Name	SGK223	
Protein Name	Tyrosine-protein kinase SgK223	
Immunogen	Synthesized phospho-peptide around the phosphorylation site of human Pragmin (phospho Tyr413)	
Specificity	Phospho-Pragmin (Y413) Polyclonal Antibody detects endogenous levels of Pragmin protein only when phosphorylated at Y413.	
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.	
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/10000 IF 1:50-200	
Concentration	1 mg/ml	
Purity	≥90%	
Storage Stability	-20°C/1 year	
Synonyms	SGK223; Tyrosine-protein kinase SgK223; Sugen kinase 223	
Observed Band		
	175kD	
Cell Pathway	175kD Cytoplasm . Cell junction, focal adhesion . Nucleus . Colocalized with NOTCH1 in the nucleus	
Cell Pathway Tissue Specificity	Cytoplasm . Cell junction, focal adhesion . Nucleus . Colocalized with NOTCH1 in	
-	Cytoplasm . Cell junction, focal adhesion . Nucleus . Colocalized with NOTCH1 in the nucleus	
Tissue Specificity	Cytoplasm . Cell junction, focal adhesion . Nucleus . Colocalized with NOTCH1 in the nucleus Amygdala,Epithelium,Fetal brain,Spleen, catalytic activity:ATP + a [protein]-L-tyrosine = ADP + a [protein]-L-tyrosine phosphate.,similarity:Belongs to the protein kinase	
Tissue Specificity Function	Cytoplasm . Cell junction, focal adhesion . Nucleus . Colocalized with NOTCH1 in the nucleus Amygdala,Epithelium,Fetal brain,Spleen, catalytic activity:ATP + a [protein]-L-tyrosine = ADP + a [protein]-L-tyrosine phosphate.,similarity:Belongs to the protein kinase superfamily.,similarity:Contains 1 protein kinase domain., This gene encodes an enzyme that belongs to the tyrosine protein kinase family. A similar protein in rat binds to Rho family GTPase 2 (Rnd2) and regulates neurite outgrowth via activation of Ras homolog gene family, member A (RhoA).	



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## **Products Images**



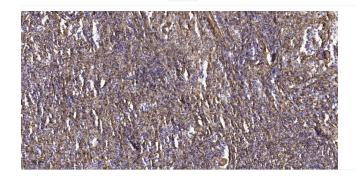


## UpingBio technology Co.,Ltd

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Pragmin- — (pY413)	-170	Western blot analysis of lysate from A549 cells, using phospho-Pragmin (Phospho-Tyr413) antibody.
	-130	
	-95	
	-72 -55	
	00	



Immunohistochemical analysis of paraffin-embedded human spleen tissue. 1,primary Antibody was diluted at 1:200(4° overnight). 2, Sodium citrate pH 6.0 was used for antigen retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200