



IPP-2 (phospho Ser120/S121) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A16390	Rabbit	1 mg/ml	23 kD
Applications	IHC,ELISA		
Reactivity	Human,Mouse,Rat		
Dilution	IHC: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.		
Storage	-20°C/1 year		
Specificity	Phospho-IPP-2 (S120/S121) Polyclonal Antibody detects endogenous levels of IPP-2 protein only when phosphorylated at S120/S121.		
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
Immunogen	The antiserum was produced against synthesized peptide derived from human PPP1R2 around the phosphorylation site of Ser120 and Ser121. AA range:86-135		
Uniprot No	P41236		
Alternative names	PPP1R2; IPP2; Protein phosphatase inhibitor 2; IPP-2		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	protein phosphatase 1 regulatory inhibitor subunit 2(PPP1R2) Homo sapiens Protein phosphatase-1 (PP1) is one of the main eukaryotic serine/threonine phosphatases. The protein encoded by this gene binds to the catalytic subunit of PP1, strongly inhib		
Other	Gene_name: PPP1R2 ; Protein_name: Protein phosphatase inhibitor 2; Expression: Epithelium,Heart,Platelet,Skin,Testis,		
Product Images			

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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