

PP1 α (phospho Thr320) Polyclonal Antibody

Catalog_no :	AP0974
Applications :	IHC-p,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100 μ g/50 μ g/20 μ g
Gene_name :	PPP1CA
Protein_name :	Serine/threonine-protein phosphatase PP1-alpha catalytic subunit
Humangene_id :	5499
Humanswissprot_no :	P62136
Mousegene_id :	19045
Mouseswissprot_no :	P62137
Ratgene_id :	24668
Ratswissprot_no :	P62138
Immunogen :	The antiserum was produced against synthesized peptide derived from human PP1-alpha around the phosphorylation site of Thr320. AA range:281-330
Specificity :	Phospho-PP1 α (T320) Polyclonal Antibody detects endogenous levels of PP1 α protein only when phosphorylated at T320.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year



MsdS : [MSDS_Antibody.pdf](#)

Other_name : [PPP1CA; PPP1A; Serine/threonine-protein phosphatase PP1-alpha catalytic subunit; PP-1A](#)