

PP1 α Polyclonal Antibody

Catalog_no :	<u>AT3825</u>
Applications :	<u>WB,IHC-p,ELISA</u>
Reactivity :	<u>Human,Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100μg/50μg/20μg</u>
Gene_name :	<u>PPP1CA</u>
Protein_name :	<u>Serine/threonine-protein phosphatase PP1-alpha catalytic subunit</u>
Humangene_id :	<u>5499</u>
Humanswissprot_no :	<u>P62136</u>
Mousegene_id :	<u>19045</u>
Mouseswissprot_no :	<u>P62137</u>
Ratgene_id :	<u>24668</u>
Ratswissprot_no :	<u>P62138</u>
Immunogen :	<u>The antiserum was produced against synthesized peptide derived from human PP1-alpha. AA range:281-330</u>
Specificity :	<u>PP1α Polyclonal Antibody detects endogenous levels of PP1α protein.</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.</u>
Source :	<u>Rabbit</u>
Dilution :	<u>Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.</u>
Purification :	<u>The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage_stability :	<u>-20°C/1 year</u>
Msds :	<u>MSDS_Antibody.pdf</u>



Other_name : PPP1CA; PPP1A; Serine/threonine-protein phosphatase PP1-alpha catalytic subunit; PP-1A

Molecular Weight : 37KD
