
Antibodies Product Datasheet

Product Name:	PP1 α Antibody
Catalog Number:	B0726
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
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 PP1-alpha. AA range:281-330
Concentration:	1 mg/ml
Gene Name:	PPP1CA
Protein Name:	Serine/threonine-protein phosphatase PP1-alpha catalytic subunit
Other Name:	PPP1CA; PPP1A; Serine/threonine-protein phosphatase PP1-alpha catalytic subunit; PP-1A
Human Swiss Prot No.:	P62136
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	PP1 α Polyclonal Antibody detects endogenous levels of PP1 α protein.
Storage and Stability:	-20°C/1 year