

Antibodies Product Datasheet

Product Name:	Na ⁺ /K ⁺ -ATPase α1 Antibody
Catalog Number:	P12-1036secN
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	WB 1:500-2000, ELISA 1:10000-20000
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human Na ⁺ /K ⁺ -ATPase α1 Polyclonal
Concentration:	1 mg/ml
Gene Name:	ATP1A1
Protein Name:	Sodium/potassium-transporting ATPase subunit alpha-1 (Na ⁺)/K ⁺ ATPase alpha-1 subunit) (EC 3.6.3.9) (Sodium pump subunit alpha-1)
Other Name:	Sodium/potassium-transporting ATPase subunit alpha-1 (Na ⁺)/K ⁺ ATPase alpha-1 subunit) (EC 3.6.3.9) (Sodium pump subunit alpha-1)
Human Swiss Prot No.:	P05023
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	This antibody detects endogenous levels of Na ⁺ /K ⁺ -ATPase α1.
Storage and Stability:	-20°C/1 year