

Na⁺/K⁺-ATPase α2 Polyclonal Antibody

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| Catalog_no : | <u>AT2974</u> |
| Applications : | <u>WB,ELISA</u> |
| Reactivity : | <u>Human,Mouse,Rat,Monkey</u> |
| Category : | <u>抗原抗体</u> |
| Size : | <u>100μg/50μg/20μg</u> |
| Gene_name : | <u>ATP1A2</u> |
| Protein_name : | <u>Sodium/potassium-transporting ATPase subunit alpha-2</u> |
| Humangene_id : | <u>477</u> |
| Humanswissprot_no : | <u>P50993</u> |
| Mousegene_id : | <u>98660</u> |
| Mouseswissprot_no : | <u>Q6PIE5</u> |
| Ratgene_id : | <u>24212</u> |
| Ratswissprot_no : | <u>P06686</u> |
| Immunogen : | <u>The antiserum was produced against synthesized peptide derived from human ATP1A2. AA range:971-1020</u> |
| Specificity : | <u>Na⁺/K⁺-ATPase α2 Polyclonal Antibody detects endogenous levels of Na⁺/K⁺-ATPase α2 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. ELISA: 1/20000. 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 : ATP1A2; KIAA0778; Sodium/potassium-transporting ATPase subunit alpha-2; Na(+)/K(+) ATPase alpha-2 subunit; Sodium pump subunit alpha-2

Molecular Weight : 112KD
