

Na⁺ CP type IV α Polyclonal Antibody

Catalog_no :	<u>AT2966</u>
Applications :	<u>WB,ELISA</u>
Reactivity :	<u>Human,Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100μg/50μg/20μg</u>
Gene_name :	<u>SCN4A</u>
Protein_name :	<u>Sodium channel protein type 4 subunit alpha</u>
Humangene_id :	<u>6329</u>
Humanswissprot_no :	<u>P35499</u>
Mousegene_id :	<u>110880</u>
Mouseswissprot_no :	<u>Q9ER60</u>
Ratgene_id :	<u>25722</u>
Ratswissprot_no :	<u>P15390</u>
Immunogen :	<u>The antiserum was produced against synthesized peptide derived from human SCN4A. AA range:431-480</u>
Specificity :	<u>Na⁺ CP type IVα Polyclonal Antibody detects endogenous levels of Na⁺ CP type IVα 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: 1/10000. 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 : SCN4A; Sodium channel protein type 4 subunit alpha; SkM1; Sodium channel protein skeletal muscle subunit alpha; Sodium channel protein type IV subunit alpha; Voltage-gated sodium channel subunit alpha Nav1.4

Molecular Weight : 200KD
