

Antibodies Product Datasheet

Product Name:	Na ⁺ CP type VII α Antibody
Catalog Number:	C18817
Reactivity:	Human, Monkey
Applications:	WB, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. 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 SCN7A. AA range:771-820
Concentration:	1 mg/ml
Gene Name:	SCN7A
Protein Name:	Sodium channel protein type 7 subunit alpha
Other Name:	SCN7A; SCN6A; Sodium channel protein type 7 subunit alpha; Putative voltage-gated sodium channel subunit alpha Nax; Sodium channel protein cardiac and skeletal muscle subunit alpha; Sodium channel protein type VII subunit alpha
Human Swiss Prot No.:	Q01118
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Na ⁺ CP type VII α Polyclonal Antibody detects endogenous levels of Na ⁺ CP type VII α protein.
Storage and Stability:	-20°C/1 year