



SCN7A Antibody

E11-18817C

Catalog Number: E11-18817C

Concentration: 1mg/ml, 100ug/100ul

Swiss-Prot No.: Q01118

Other Names: Sodium channel protein type 7 subunit alpha; Sodium channel protein type VII subunit alpha; Putative voltage-gated sodium channel subunit alpha Nax; Sodium channel protein cardiac and skeletal muscle subunit alpha; SCN7A; SCN6A

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human SCN7A.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

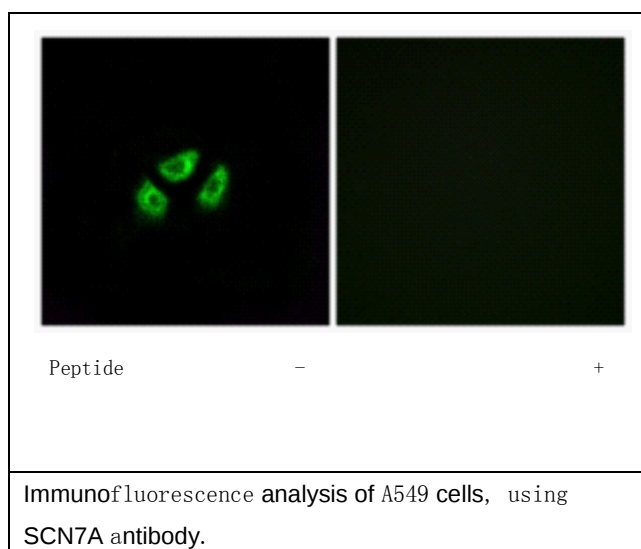
Specificity: SCN7A antibody detects endogenous levels of total SCN7A protein.

Reactivity: Human (Identities = 100%, Positives = 100%)

Applications: IF: 1:100~1:500 ELISA: 1:20000

References:

George A.L. Jr., Proc. Natl. Acad. Sci. U.S.A. 89:4893-4897(1992).



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