

Anti-Human SCN5A Polyclonal Antibody

Summary

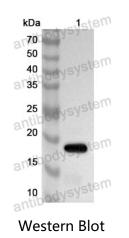
Catalog No.	PHG81501
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human
Immunogen	E. coli - derived recombinant Human SCN5A (Ser1787-Gln1931).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Sodium channel protein type V subunit alpha, SCN5A, Sodium channel protein type 5 subunit alpha, hH1, Voltage-gated sodium channel subunit alpha Nav1.5, Sodium channel protein cardiac muscle subunit alpha
Purification	Purified by antigen affinity column.
Accession	Q14524
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



Y AntibodySystem

Recombinant Proteins & Antibodies



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with SCN5A antibody (PHG81501) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 19 kDa Observed MW: 19 kDa



