

SCN3A Polyclonal Antibody

Cat No: HR1AP11389

For research use only

Overview

Product Name	SCN3A Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	220kDa
GeneID?Human?	SCN3A KIAA1356 NAC3
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>sodium voltage-gated channel alpha subunit 3(SCN3A) Homo sapiens Voltage-gated sodium channels are transmembrane glycoprotein complexes composed of a large alpha subunit with 24 transmembrane domains and one or more regulatory beta subunits. They are responsible for the generation and propagation of action potentials in neurons and muscle. This gene encodes one member of the sodium channel alpha subunit gene family, and is found in a cluster of five alpha subunit genes on chromosome 2. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008],</p>