

Anti-SCN1B antibody (19-160) (STJ112111) STJ112111

GENERAL INFORMATION

Product Type	Primary antibodies
Short	
Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

 Gene ID
 6324

 Gene Symbol
 SCN1B

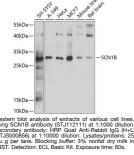
 Uniprot ID
 SCN1B_HUMAN

 Immunogen
 19-160

 Region
 Recombinant fusion protein containing a sequence corresponding to amino acids 19-160 of human SCN1B (NP_950238.1).

 Immunogen
 GGCVEVDSETEAVYGMTFKI LCISCKRRSETNAETFTEWT FRQKGTEEFVKILRYENEVL QLEEDERFEGRVVWNGSRGT

 KDLQDLSIFITNVTYNHSGD YECHVYRLLFFENYEHNTSV VKKIHIEVVDKGESGAACPF TV



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081