

## Anti-SCN1A antibody (STJ193174) STJ193174

## **GENERAL INFORMATION**

 
 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Sodium Channel Protein Type 1 Subunit Alpha is suitable for use in Immunohistochemistry, Immunofluorescence and Western Blot research applications.

 Applications
 IHC-P, IF-P, WB

 Bost/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 
 Clonality Clone ID
 Polyclonal

 Concentration
 1 mg/mL

 Conjugation
 Unconjugated

 Purification
 The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

 Dilution Range
 IHC-P 1:50-200 WB 1:500-2000

 Formulation
 PSS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

 Isotype
 IgG

 Storage
 Stor at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

 Gene ID
 6323

 Gene Symbol
 SCN1A

 Uniprot ID
 SCN1A\_HUMAN

 Immunogen
 Synthesized peptide derived from human SCN1A

 Immunogen
 Southa

 Region
 SCN1A polyclonal antibody (Sodium Channel Protein Type 1 Subunit Alpha) binds to endogenous Sodium Channel Protein Type 1

 Immunogen
 Subunit Alpha.

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