

Anti-SCN10A antibody (1727-1956) (STJ11103978)

STJ11103978

GENERAL INFORMATION

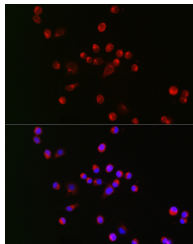
Product Type	Primary antibodies
Short Description	
Applications	IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	IF/ICC:1:50-1:200
Range	ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	6336
Gene Symbol	SCN10A
Uniprot ID	SCNAA_HUMAN
Immunogen	
Immunogen Region	1727-1956
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1727-1956 of human SCN10A (NP_006505.3).
Immunogen Sequence	VATEESTEPLSEDDFDMFYE TWKFDPEATQFITFSALSD FADTLGSLRIPKPNRNILI QMDLPLVPGDKIHCLDILFA FTKNVLGESGELDSLKANME EKFMATNLKSSYEPIATTL RWKQEDISATVIQKAYRSYV LHRSMALSNTPCVPRAEDEA ASLPDEGFVAFTANENCVLP DKSETASATSFPPSYESVTR GLSDRVNMRTSSSIQNEDEA TSMELIAPGP



Immunofluorescence analysis of Neuro-2a cells using SCN10A Rabbit polyclonal antibody (STJ11103978) at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.

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.
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