

Anti-SCN9A antibody (620-700 Internal) (STJ94332)

STJ94332

GENERAL INFORMATION

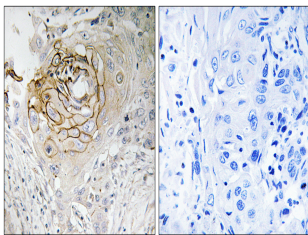
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Sodium Channel Protein Type 9 Subunit Alpha (620-700 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

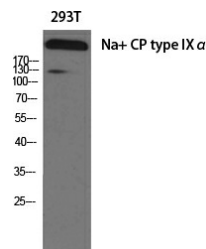
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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	6335
Gene Symbol	SCN9A
Uniprot ID	SCN9A_HUMAN
Immunogen Region	The antiserum was produced against synthesized peptide derived from human SCN9A at amino acid range 651-700
Immunogen Region	620-700 Internal
Specificity	SCN9A polyclonal antibody (Sodium Channel Protein Type 9 Subunit Alpha) binds to endogenous Sodium Channel Protein Type 9 Subunit Alpha at the amino acid region 620-700 Internal.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using SCN9A Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Na+ CP type IX Alpha Polyclonal Antibody diluted at 1: 1000

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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