

Anti-SCNN1D antibody (380-460 Internal) (STJ92917)

STJ92917

GENERAL INFORMATION

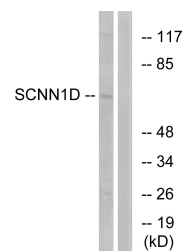
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Amiloride-Sensitive Sodium Channel Subunit Delta (380-460 Internal) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

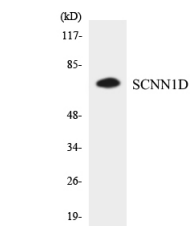
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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

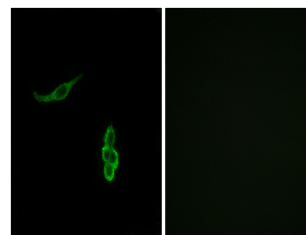
Gene ID	6339
Gene Symbol	SCNN1D
Uniprot ID	SCNND_HUMAN
Immunogen Region	The antiserum was produced against synthesized peptide derived from human SCNN1D at amino acid range 411-460
Immunogen Region	380-460 Internal
Specificity	SCNN1D polyclonal antibody (Amiloride-Sensitive Sodium Channel Subunit Delta) binds to endogenous Amiloride-Sensitive Sodium Channel Subunit Delta at the amino acid region 380-460 Internal.
Immunogen Sequence	



Western blot analysis of lysates from RAW264.7 cells, using SCNN1D Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HT-29 cells using SCNN1D antibody.



Immunofluorescence analysis of A549 cells, using SCNN1D Antibody. The picture on the right is blocked with the synthesized peptide.

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