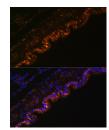
SCNN1A Polyclonal Antibody

Catalog Number:E-AB-67674

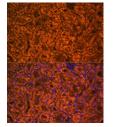


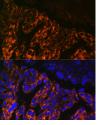
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human,Mouse,Rat
Immunogen	Recombinant fusion protein of human SCNN1A (NP_001029.1).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applications	Recommended Dilution
IF	1:50-1:200
Data	



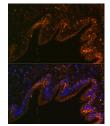
Immunofluorescence analysis of Human lung cancer cells using SCNN1A Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining. Immunofluorescence analysis of Rat lung cells using SCNN1A Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.





Immunofluorescence analysis of Mouse kidney cells using SCNN1A Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

Immunofluorescence analysis of Human lung cancer cells using SCNN1A Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of Rat lung cells using SCNN1A Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

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SCNN1A Polyclonal Antibody

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Preparation & Storage

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Background

Nonvoltage-gated, amiloride-sensitive, sodium channels control fluid and electrolyte transport across epithelia in many organs. These channels are heteromeric complexes consisting of 3 subunits: alpha, beta, and gamma. This gene encodes the alpha subunit, and mutations in this gene have been associated with pseudohypoaldosteronism type 1 (PHA1), a rare salt wasting disease resulting from target organ unresponsiveness to mineralocorticoids. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.

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