

SCNN1A antibody

Catalog No: #22883

Package Size: #22883 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

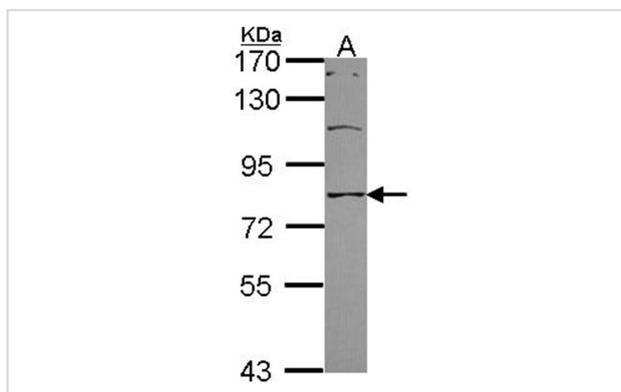
Product Name	SCNN1A antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 182 and 429 of SCNN1A
Target Name	SCNN1A
Accession No.	NCBI Gene ID: 6337NCBI mRNA#: NM_001038NCBI Protein#: NP_001029
Concentration	1mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

Application Details

Predicted MW: 76kd

Western blotting: 1:500-1:3000

Images



Sample (30 ug of whole cell lysate)
A: HeLa
7.5% SDS PAGE
Primary antibody diluted at 1: 1000

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. [provided by RefSeq]

Note: This product is for in vitro research use only and is not intended for use in humans or animals.