

## **Anti-SCNN1G Antibody (A91086)**

#### Specifications:

Name: Anti-SCNN1G Antibody

Description: Rabbit polyclonal antibody to SCNN1G.

Applications: WB, IHC, ICC/IF

Recommended Dilutions: WB: 1:500-1:2,000, IHC: 1:100-1:200, ICC/IF: 1:50-1:200

Reactivity: Human, Mouse, Rat

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 100-250

of human SCNN1G (NP\_001030.2).

Sequence: CNINPYKYSTVRHLLADLEQETREALKSLYGFPESRKRREAESWNSVSEGKQPRFSHR

IPLLIFDQDEKGKARDFFTGRKRKVGGSIIHKASNVMHIESKQVVGFQLCSNDTSDCA

**TYTFSSGINAIQEWYKLHYMNIMAQVPLEKKINMS** 

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 74 kDa

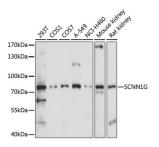
Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.01% Thiomersal.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

#### Images:

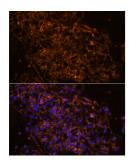


Western blot analysis of extracts of various cell lines, using Anti-SCNN1G Antibody (A91086) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 30s.

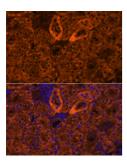


# **Anti-SCNN1G Antibody (A91086)**

### Images continued:



Immunofluorescence analysis of human kidney cancer using Anti-SCNN1G Antibody (A91086) at a dilution of 1:100. DAPI was used to stain the cell nuclei (blue).



Immunofluorescence analysis of mouse kidney using Anti-SCNN1G Antibody (A91086) at a dilution of 1:100. DAPI was used to stain the cell nuclei (blue).