Anti-SCNN1G antibody (100-250) (STJ117291)

STJ117291

GENERAL INFORMATION

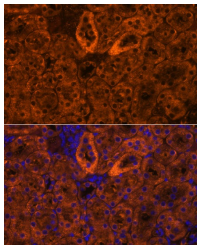
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

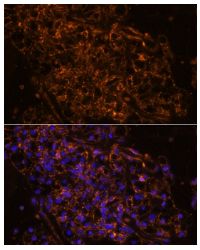
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IHC-P: 1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
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

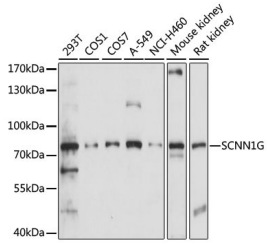
Gene ID	6340
Gene Symbol	SCNN1G
Uniprot ID	SCNNG_HUMAN
Immunogen	
Immunogen Region	100-250
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 100-250 of human SCNN1G (NP_001030.2).
Immunogen Sequence	CNINPYKYSTVRHLLADLEQ ETREALKSLYGFPESRKRRE AESWNSVSEGKQPRFSHRIP LLIFDQDEKGKARDFFTGRK RKVGGSIIHKASNVMHIESK QVVGFQLCSNDTSDCATYTF SSGINAIQEWYKLHYMNIMA QVPLEKKINMS



Immunofluorescence analysis of paraffin-embedded mouse kidney using SCNN1G Rabbit polyclonal antibody (STJ117291) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of paraffin-embedded human kidney cancer using SCNN1G Rabbit polyclonal antibody (STJ117291) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Western blot analysis of various lysates using SCNN1G Rabbit polyclonal antibody (STJ117291) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

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