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# **SCRN1** Antibody

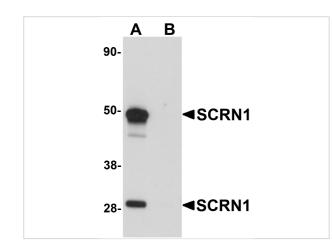
CATALOG NUMBER: 5849

# **Specifications**

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Homology	Predicted species reactivity based on immunogen sequence: Bovine: (100%)
Immunogen	SCRN1 antibody was raised against a 20 amino acid synthetic peptide near the carboxy terminus of human SCRN1. The immunogen is located within amino acids 320 - 370 of SCRN1.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.

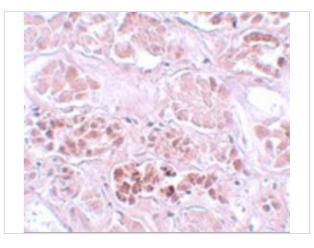
# **Properties**

Purification	SCRN1 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	lgG
Physical State	Liquid
Buffer	SCRN1 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	SCRN1 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



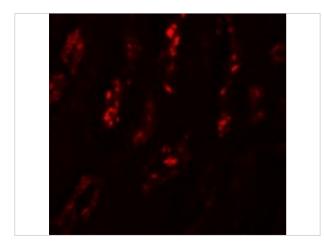
#### **SCRN1** Antibody 1

Western blot analysis of SCRN1 in human kidney tissue lysate with SCRN1 antibody at 1  $\mu g/mL$  in (A) the absence and (B) the presence of blocking peptide.



### SCRN1 Antibody 2

Immunohistochemistry of SCRN1 in human kidney tissue with SCRN1 antibody at 5  $\mu g/mL.$ 



#### **SCRN1** Antibody 3

Immunofluorescence of SCRN1 in Human Kidney cells with SCRN1 antibody at 20  $\mu\text{g}/\text{mL}.$ 

## Disclaimer

Disclaimer	Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.
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For full product information: https://www.prosci-inc.com/product/scrn1-antibody-5849/

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