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# **NSAl Antibody**

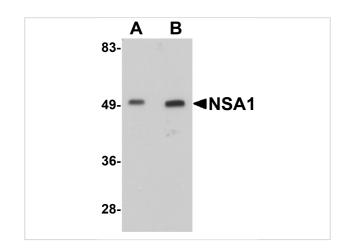
CATALOG NUMBER: 5669

# **Specifications**

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Homology	Predicted species reactivity based on immunogen sequence: Bovine: (94%)
Immunogen	NSA1 antibody was raised against an 18 amino acid synthetic peptide near the carboxy terminus of human NSA1. The immunogen is located within amino acids 320 - 370 of NSA1.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.

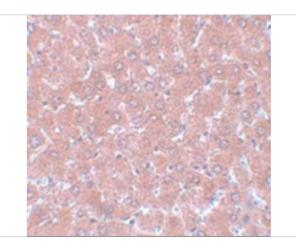
## **Properties**

Purification	NSA1 Antibody is affinity chromatography purified via peptide column.	
Clonality	Polyclonal	
lsotype	IgG	
Physical State	Liquid	
Buffer	NSA1 Antibody is supplied in PBS containing 0.02% sodium azide.	
Concentration	1 mg/mL	
Storage Conditions	NSA1 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.	



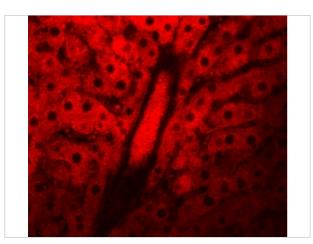
#### NSA1 Antibody 1

Western blot analysis of NSA1 in mouse liver tissue lysate with NSA1 antibody at (A) 1 and (B) 2 µg/mL.



### NSAI Antibody 2

Immunohistochemistry of NSA1 in rat liver tissue with NSA1 antibody at 5  $\mu g/mL.$ 



#### NSA1 Antibody 3

Immunofluorescence of NSA1 in rat liver tissue with NSA1 antibody at 20  $\mu g/mL.$ 

### Disclaimer

	s should be determined by the end user. The information act use. This product is for research use only.
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October 24, 2023

For full product information: https://www.prosci-inc.com/product/nsa1-antibody-5669/

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