

# Product Datasheet

## SPNS1 Antibody - BSA Free

### NBP2-41252

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-41252**

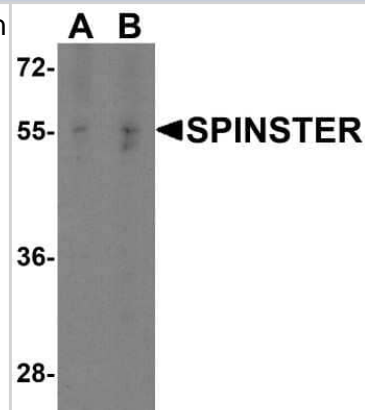
SPNS1 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	56 kDa
Product Description	
Host	Rabbit
Gene ID	83985
Gene Symbol	SPNS1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Bovine (83%), Rat (81%), Mouse (81%)
Specificity/Sensitivity	SPINSTER antibody is human specific. At least four isoforms of SPINSTER are known to exist. This antibody is predicted to not cross-react with other members of the spinster family of proteins.
Immunogen	Antibody was raised against an 18 amino acid peptide near the amino terminus of human SPINSTER. The immunogen is located within the first 50 amino acids of SPINSTER. Amino Acid Sequence: STGNPKSEEPEVPDQEGL
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 2.5 ug/ml

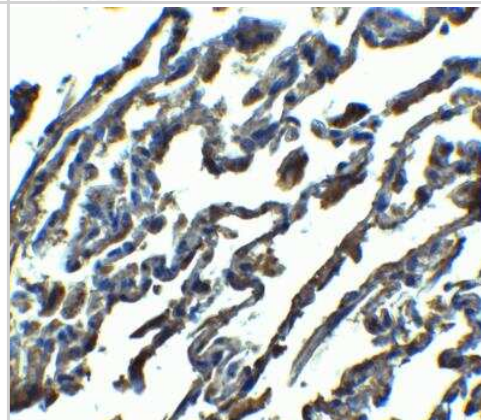


## Images

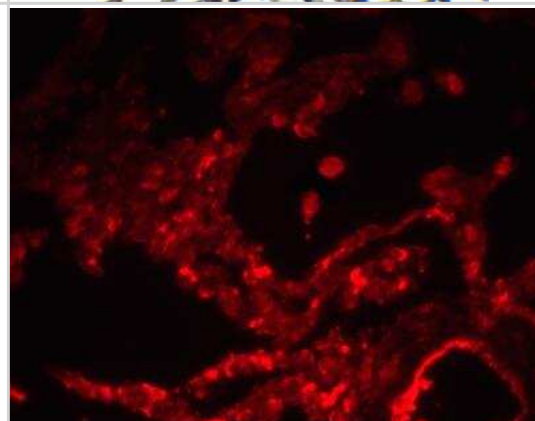
Western Blot: SPNS1 Antibody [NBP2-41252] - Analysis of SPINSTER in HepG2 cell lysate with SPINSTER antibody at (A) 1 and (B) 2 ug/ml.



Immunohistochemistry-Paraffin: SPNS1 Antibody [NBP2-41252] - Human lung tissue at 2.5 ug/ml.



Immunohistochemistry: SPNS1 Antibody [NBP2-41252] - Human lung tissue at 20 ug/ml.





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### **Products Related to NBP2-41252**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-92441PEP	SPNS1 Recombinant Protein Antigen

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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