

# Product Datasheet

## Septin-4 Antibody - BSA Free

### NBP1-76667

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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**NBP1-76667**

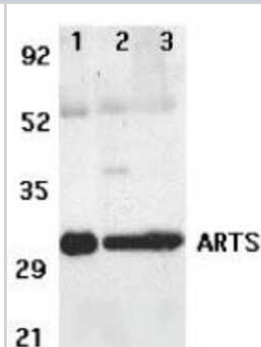
Septin-4 Antibody - BSA Free

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	32 kDa
Product Description	
Host	Rabbit
Gene ID	5414
Gene Symbol	SEPTIN4
Species	Human
Immunogen	Antibody was raised against a synthetic peptide corresponding to amino acids near the amino terminus of human ARTS. The immunogen is located within the first 50 amino acids of ARTS. Amino Acid Sequence: KRFLEDTTDDGE
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 2 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 2 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/mL, Immunohistochemistry-Paraffin 2 ug/ml
Application Notes	A band at 32 kDa can be detected in Western Blot.



## Images

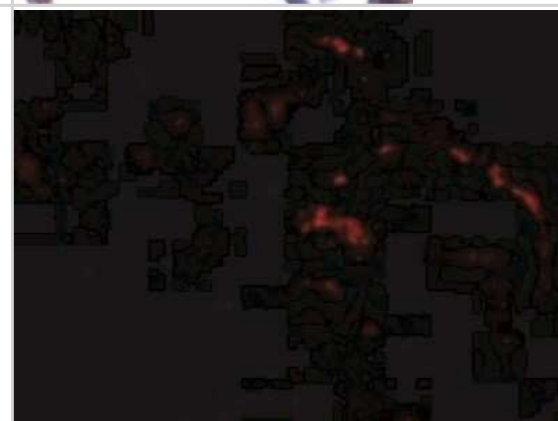
Western Blot: Septin-4 Antibody [NBP1-76667] - Human lung (lane 1), spleen (lane 2), and kidney (lane 3) tissue lysates with Septin-4 antibody at 2 ug /ml.



Immunohistochemistry-Paraffin: Septin-4 Antibody [NBP1-76667] - Human lung tissue with ARTS antibody at 2 ug/ml.



Immunocytochemistry/Immunofluorescence: Septin-4 Antibody [NBP1-76667] - Human Lung cells with ARTS antibody at 20 ug/mL.





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### **Products Related to NBP1-76667**

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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
H00005414-P01-10ug	Recombinant Human Septin-4 GST (N-Term) Protein

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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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