

# Product Datasheet

## Napsin A Antibody (NAPSA/1239)

### NBP2-45245-0.1mg

Unit Size: 0.1 mg

Store at 4C.

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**NBP2-45245-0.1mg**

Napsin A Antibody (NAPSA/1239)

Product Information	
Unit Size	0.1 mg
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	NAPSA/1239
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	37 kDa

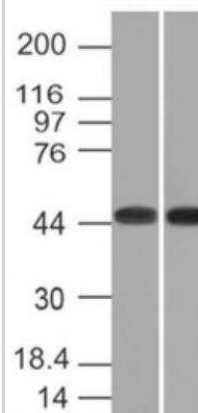
Product Description	
Description	200ug/ml of antibody purified from rabbit anti-serum by Protein A. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA at 1.0 mg/ml. (NBP2-54384)  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	9476
Gene Symbol	NAPSA
Species	Human
Marker	Lung Adenocarcinoma Marker
Immunogen	Recombinant human Napsin A protein fragment (aa189-299) (exact sequence is proprietary) (Uniprot: O96009)

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunofluorescence
Recommended Dilutions	Western Blot 1-2 ug/ml, Flow Cytometry 1-2 ug/million cells, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml, Immunofluorescence 1 - 2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined. Western Blot: 1-2ug/ml for 60 minutes at RT.

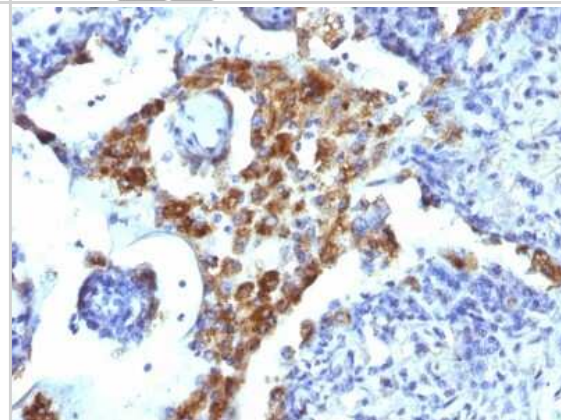


**Images**

Western Blot: Napsin A Antibody (NAPSA/1239) [NBP2-45245] - K562 and HEK293 Cell Lysates using Napsin-A Monoclonal Antibody (NAPSA/1239)



Immunohistochemistry-Paraffin: Napsin A Antibody (NAPSA/1239) [NBP2-45245] - Human Lung Adenocarcinoma stained with Napsin-A Monoclonal Antibody (NAPSA/1239).





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### **Products Related to NBP2-45245-0.1mg**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-34213PEP	Napsin A 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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