

# Product Datasheet

## Alpha Fodrin Antibody - BSA Free NB100-60441

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NB100-60441**

Alpha Fodrin Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

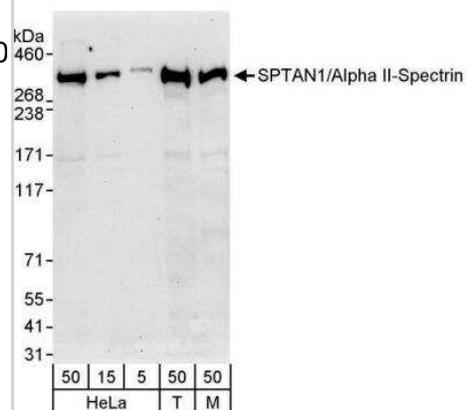
Product Description	
Description	Novus Biologicals Rabbit Alpha Fodrin Antibody - BSA Free (NB100-60441) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6709
Gene Symbol	SPTAN1
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 1000 and 1050 of human spectrin, alpha, non-erythrocytic 1 using the numbering given in entry NP_003118.1

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunoprecipitation (Negative)
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry, Immunoprecipitation (Negative)
Application Notes	This antibody is useful for Western Blot analysis. It is not recommended for Immunoprecipitation.

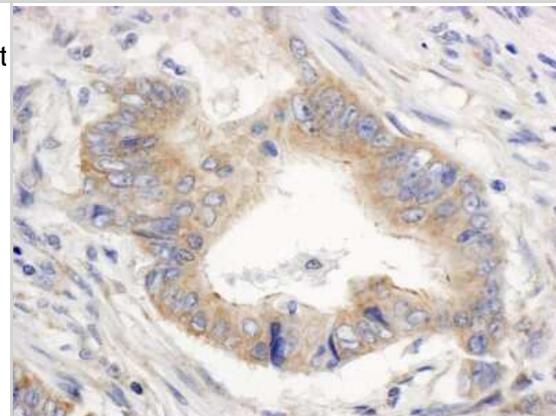


## Images

Western Blot: Alpha Fodrin Antibody [NB100-60441] - Whole cell lysate from HeLa (5, 15 and 50 ug), 293T (T; 50 ug), and mouse NIH3T3 (M; 50 ug) cells. Antibody used at for WB at 0.2 ug/ml.



Immunohistochemistry: Alpha Fodrin Antibody [NB100-60441] - Sample: FFPE section of human colon carcinoma. Antibody: Affinity purified rabbit anti- SPTAN1/Alpha II-Spectrin used at a dilution of 1:1,000 (1ug/ml). Detection: DAB





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### **Products Related to NB100-60441**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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