## **Product Datasheet**

# Astrin Antibody NB100-74639

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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#### NB100-74639

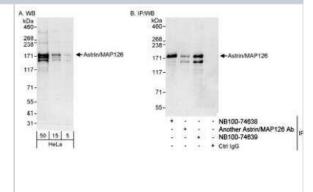
Astrin Antibody

Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA
Product Description	
Host	Rabbit
Gene ID	10615
Gene Symbol	SPAG5
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 875 and 925 of human astrin (mitotic spindle associated protein p126) using the numbering given in entry NP_006452.3 (GeneID 10615).

<b>Product Application Details</b>	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2-5 ug/mg lysate

### **Images**

Western Blot: Astrin Antibody [NB100-74639] - Detection of Human Astrin/MAP126 by Western Blot and Immunoprecipitation. Samples: Whole cell lysate (5, 15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-Astrin/MAP126 antibody NB100-74639 used for WB at 0.04 mcg/ml (A) and 0.1 mcg/ml (B) and used for IP at 3 mcg/mg lysate. Astrin/MAP126 was also immunoprecipitated by another rabbit anti-Astrin/MAP126 antibody and NB100-74638, which recognize upstream epitopes. Detection: Chemiluminescence with exposure times of 30 seconds (A and B).





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## **Products Related to NB100-74639**

NBL1-16365 Astrin Overexpression Lysate

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

#### 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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