

# Product Datasheet

## HMGN3/TRIP7 Antibody - BSA Free NB100-59839

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NB100-59839**

HMGN3/TRIP7 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)

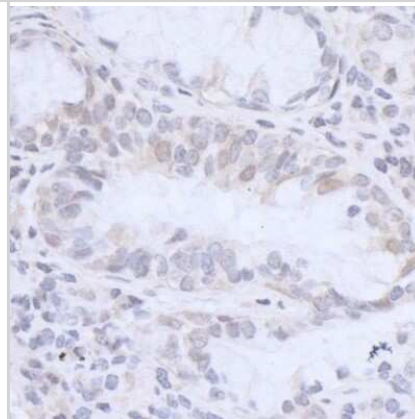
Product Description	
Description	Novus Biologicals Rabbit HMGN3/TRIP7 Antibody - BSA Free (NB100-59839) is a polyclonal antibody validated for use in IHC and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9324
Gene Symbol	HMGN3
Species	Human
Reactivity Notes	Orangutan (100%).
Immunogen	The immunogen recognized by this antibody maps to a region between residue 30 and 60 of human high mobility group nucleosomal binding domain 3 using the numbering given in entry NP_004233.1 (GeneID 9324).

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation, Western Blot (Negative)
Recommended Dilutions	Immunohistochemistry 1:10-1:500, Immunoprecipitation 2-10 ug/mg lysate, Immunohistochemistry-Paraffin 1:500-1:2000, Western Blot (Negative)
Application Notes	Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

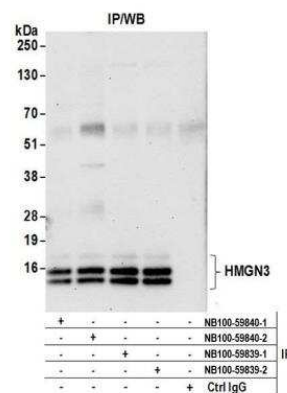


## Images

Immunohistochemistry-Paraffin: HMGN3/TRIP7 Antibody [NB100-59839]  
 - Detection of human HMGN3 by immunohistochemistry. Sample: FFPE section of human lung carcinoma. Antibody: Affinity purified rabbit anti-HMGN3 (NB100-59839). Detection: DAB



Immunoprecipitation: HMGN3/TRIP7 Antibody [NB100-59839] -  
 Detection of human HMGN3 by western blot of immunoprecipitates.  
 Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-HMGN3 antibody NB100-59839 (lot 2) used for IP at 6 ug per reaction. HMGN3 was also immunoprecipitated with a previous lot of this antibody (lot 1) and rabbit anti-HMGN3 antibody NB100-59840 (lots 1 and 2). For blotting immunoprecipitated HMGN3, NB100-59840 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.





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### **Products Related to NB100-59839**

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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.

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