

# Product Datasheet

## Importin-7 Antibody NBP1-46168

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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Updated 9/9/2025 v.20.1

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**NBP1-46168**

## Importin-7 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
Target Molecular Weight	120 kDa

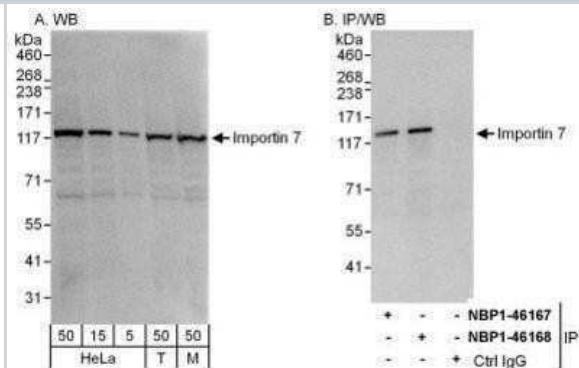
Product Description	
Description	Novus Biologicals Rabbit Importin-7 Antibody (NBP1-46168) is a polyclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10527
Gene Symbol	IPO7
Species	Human, Mouse
Immunogen	The immunogen for this product maps to a region between residue 200 and 250 of human Importin 7 using the numbering given in entry NP_006382.1 (GeneID 10527).

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:200 - 1:1000, Immunoprecipitation 5-15 ug/mg lysate, Immunohistochemistry-Paraffin 1:200-1:1000
Application Notes	For IHC-P: Epitope retrieval with citrate buffer pH 6.0 is recommended

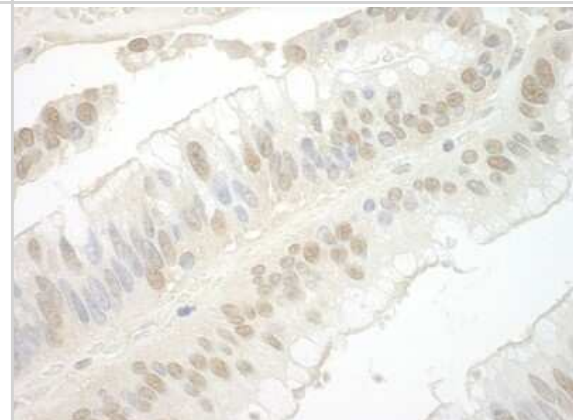


## Images

Western Blot: Importin-7 Antibody [NBP1-46168] - Whole cell lysate from HeLa (5, 15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded), 293T (T; 50 mcg), and mouse NIH3T3 (M; 50 mcg) cells. Affinity purified rabbit anti-Importin 7 antibody used for WB at 0.04 mcg/ml (A) and 0.1 mcg/ml (B) and used for IP at 10 mcg/mg lysate. Importin 7 was also immunoprecipitated by rabbit anti-Importin 7 antibody NBP1-46167, which recognizes an upstream epitope.



Immunohistochemistry-Paraffin: Importin-7 Antibody [NBP1-46168] - Section of human colon carcinoma. Antibody: Affinity purified rabbit anti-Importin 7 used at a dilution of 1:1,000 (0.2ug/ml) Detection: DAB





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### **Products Related to NBP1-46168**

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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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