# **Product Datasheet**

## Nbs1 Antibody - BSA Free NBP2-54661

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



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## NBP2-54661

**Application Notes** 

Nbs1 Antibody - BSA Free

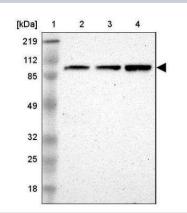
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Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	lgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Target Molecular Weight	85 kDa
Product Description	
Description	Novus Biologicals Rabbit Nbs1 Antibody - BSA Free (NBP2-54661) 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	4683
Gene Symbol	NBN
Species	Human
Immunogen	Nbs1 Antibody was developed against a Recombinant Protein corresponding to amino acids: DTFSDEAVPESSKISQENEIGKKRELKEDSLWSAKEISNNDKLQDDSEMLPKKL LLTEFRSLVIKNSTSRNPSGINDDYGQLKNFKKFKKVTYPGAGKLPHIIGGSDLIA HHARKNTELEEWLRQEMEVQNQHAKEESLADDL
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500



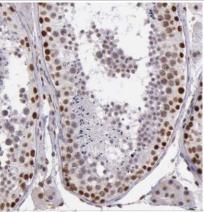
For IHC-Paraffin, HIER pH 6 retrieval is recommended.

## **Images**

Western Blot: Nbs1 Antibody [NBP2-54661] - Analysis using Nbs1 Antibody [NBP2-54661]. Lane 1: Marker [kDa] 219, 112, 85, 49, 32, 25, 18. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp. Lane 4: Human cell line A-431. Molecular Weight observed at ~ 95 kDa.



Immunohistochemistry-Paraffin: Nbs1 Antibody [NBP2-54661] - Staining of human testis with Nbs1 Antibody [NBP2-54661] shows strong nuclear positivity in cells of seminiferous ducts and Leydig cells.





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## **Products Related to NBP2-54661**

NBP2-54661PEP Nbs1 Recombinant Protein Antigen

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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