# **Product Datasheet**

## Boll Antibody - BSA Free NBP2-33538

Unit Size: 0.1 ml

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

www.novusbio.com



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Updated 9/9/2025 v.20.1

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### NBP2-33538

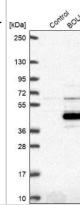
Boll Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
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	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit Boll Antibody - BSA Free (NBP2-33538) 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	66037
Gene Symbol	BOLL
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids:

<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:2500 - 1:5000, Immunohistochemistry-Paraffin 1:2500 - 1:5000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

## **Images**

Western Blot: Boll Antibody [NBP2-33538] - Analysis in control (vector only transfected HEK293T lysate) and BOLL over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



VTFETQEDAQKILQEAEKLNYKDKKLNIGPAIRKQQVGIPRSSIMPAAGTMYLTT

STGYPYTYHNGVAYFHTPEVTSVPPPWPSRSVCSSPVMVAQPIYQ

Page 2 of 4 v.20.1 Updated 9/9/2025 Immunohistochemistry-Paraffin: Boll Antibody [NBP2-33538] - Staining of human lymph node. Immunohistochemistry-Paraffin: Boll Antibody [NBP2-33538] - Staining of human testis shows strong cytoplasmic positivity in cells in seminiferous ducts. Immunohistochemistry-Paraffin: Boll Antibody [NBP2-33538] - Staining of human kidney shows low expression as expected. Immunohistochemistry-Paraffin: Boll Antibody [NBP2-33538] - Staining of human testis shows high expression.



Page 3 of 4 v.20.1 Updated 9/9/2025 Immunohistochemistry-Paraffin: Boll Antibody [NBP2-33538] - Staining in human testis and kidney tissues using anti-BOLL antibody. Corresponding BOLL RNA-seq data are presented for the same tissues. Immunohistochemistry-Paraffin: Boll Antibody [NBP2-33538] - Staining of human colon, liver, lymph node and testis using Anti-BOLL antibody NBP2-33538 (A) shows similar protein distribution across tissues to independent antibody NBP1-88377 (B). Immunohistochemistry-Paraffin: Boll Antibody [NBP2-33538] - Staining of human liver. Immunohistochemistry-Paraffin: Boll Antibody [NBP2-33538] - Staining of human colon.





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## **Products Related to NBP2-33538**

NBP2-33538PEP Boll 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.

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