# **Product Datasheet**

# Histone H2B [ac Lys11] Antibody (RM456) - Azide and BSA Free NBP3-26035

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-26035

Updated 9/9/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP3-26035



# NBP3-26035

Histone H2B (ac Lys11) Antibody (RM456) - Azide and RSA Free

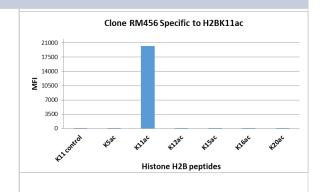
Histone H2B [ac Lys11] Antibody (RM456) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RM456
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS
Product Description	
Description	Novus Biologicals Rabbit Histone H2B [ac Lys11] Antibody (RM456) - Azide and BSA Free (NBP3-18843) is a recombinant monoclonal antibody validated for use in Multiplex Immunofluorescence, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	440689
Gene Symbol	H2BC18
Species	Human, Vertebrate
Specificity/Sensitivity	This antibody reacts to Histone H2B acetylated at Lysine 11. No cross reactivity with other acetylated Lysines in histones.
Immunogen	An acetyl-peptide corresponding to Histone H2B [Lys11] (Uniprot # P62807)
Product Application Details	
Applications	Western Blot, ELISA, Multiplex Immunofluorescence
Pecommended Dilutions	Western Riet 0.001 ug/ml = 0.01 ug/ml = ELISA 0.2 ug/ml = 1 ug/ml Multiplex

ariogon	run destyr populae corresponding to rinsterio Fizz [zyo+1] (empret in 1 ezect)
<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Multiplex Immunofluorescence
Recommended Dilutions	Western Blot 0.001 ug/mL - 0.01 ug/mL, ELISA 0.2 ug/mL - 1 ug/mL, Multiplex

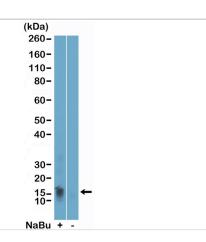


## **Images**

Multiplex Immunoassay: Histone H2B [ac Lys11] Antibody (RM456) - Azide and BSA Free [NBP3-26035] - RM456 specifically reacts to Histone H2B acetylated at Lysine 11 (K11ac). No cross reactivity with non-modified Lysine 11, or other acethylations in histone H2B.



Western Blot: Histone H2B [ac Lys11] Antibody (RM456) - Azide and BSA Free [NBP3-26035] - Western Blot of acid extracts of HeLa cells treated (+) or untreated (-) with sodium butyrate, using Clone RM456 at 0.002 ug/mL.





# Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

### **Products Related to NBP3-26035**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP3-07913-200ug Recombinant Human Histone H2B Protein

#### 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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP3-26035

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

