

Product Datasheet

Methyl-Lysine Antibody - Azide and BSA Free NBP3-15955-100ul

Unit Size: 100 ul

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

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NBP3-15955-100ul

Methyl-Lysine Antibody - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

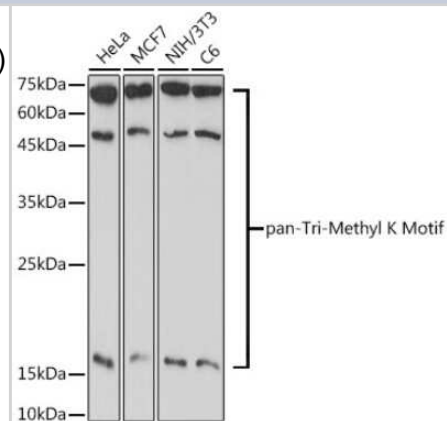
Product Description	
Description	Novus Biologicals Rabbit Methyl-Lysine Antibody - Azide and BSA Free (NBP3-15955) is a polyclonal antibody validated for use in WB, ELISA, IP and ChIP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Species	Non-species specific
Reactivity Notes	Wide Range Predicted
Immunogen	A synthetic peptide corresponding to a sequence containing Tri-methylated K.

Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements., Immunoprecipitation 5µg-4µg antibody for 200µg-400µg extracts of whole cells, Chromatin Immunoprecipitation (ChIP) 3µg antibody for 5µg-10µg of Chromatin

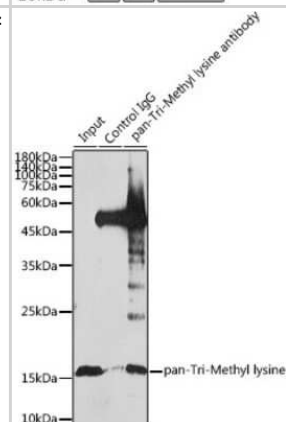


Images

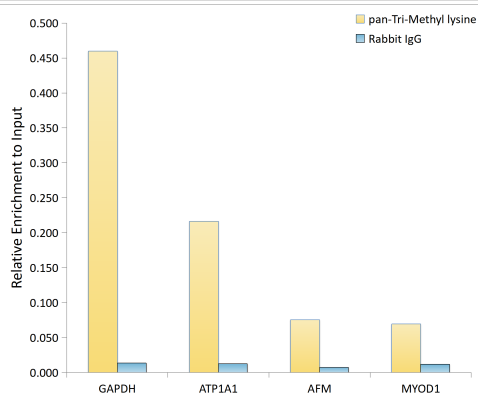
Western Blot: Methyl-Lysine Antibody [NBP3-15955] - Analysis of extracts of various cell lines, using Methyl-Lysine antibody (NBP3-15955) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.



Immunoprecipitation: Methyl-Lysine Antibody [NBP3-15955] - Analysis of 1.5mg extracts of HeLa cells using 30ug Methyl-Lysine antibody (NBP3-15955). Western blot was performed from the immunoprecipitate using TriMethyl-Histone H3-K27 antibody (A2363) at a dilution of 1:1000.



Chromatin Immunoprecipitation: Methyl-Lysine Antibody - Azide and BSA Free [Methyl-Lysine] - Chromatin immunoprecipitation analysis of extracts of HeLa cells, using Methyl-Lysine antibody and rabbit IgG. The amount of immunoprecipitated DNA was checked by quantitative PCR. Histogram was constructed by the ratios of the immunoprecipitated DNA to the input.





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Products Related to NBP3-15955-100ul

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

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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