

Product Datasheet

EZH2/KMT6 Antibody - BSA Free NBP2-59251

Unit Size: 50 ug

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

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NBP2-59251

EZH2/KMT6 Antibody - BSA Free

Product Information	
Unit Size	50 ug
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	0.05% Sodium Azide and 0.05% ProClin 300
Isotype	IgG
Purity	Protein G purified
Buffer	PBS

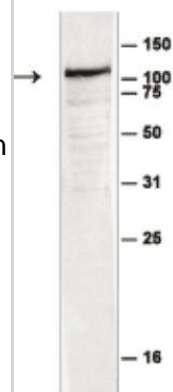
Product Description	
Description	Novus Biologicals Rabbit EZH2/KMT6 Antibody - BSA Free (NBP2-59251) is a polyclonal antibody validated for use in WB, ICC/IF and ChIP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2146
Gene Symbol	EZH2
Species	Human, Mouse
Immunogen	The exact immunogen is proprietary information.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Chromatin Immunoprecipitation (ChIP), Chromatin Immunoprecipitation Sequencing, Knockdown Validated
Recommended Dilutions	Western Blot 1:1000, Immunocytochemistry/ Immunofluorescence, Chromatin Immunoprecipitation (ChIP) 5 ug/IP, Chromatin Immunoprecipitation Sequencing, Knockdown Validated

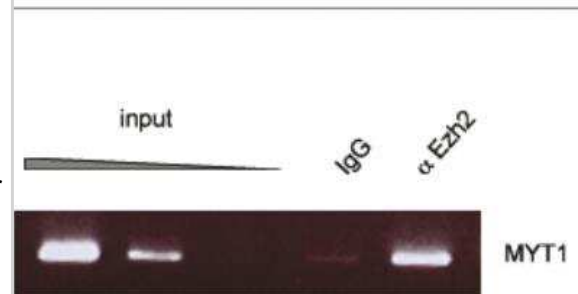


Images

Western Blot: EZH2/KMT6 Antibody [NBP2-59251] - Western blot was performed using nuclear extracts from HeLa cells (HeLa NE, 20 ug) and crude serum directed against EZH2 at 1:1,000 in TBS-Tween + 5% skimmed milk. The antibody recognizes endogenous EZH2 in HeLa nuclear extract. On the right side, a molecular weight marker is shown (in kDa). The arrow indicates the location of the protein of interest.



Chromatin Immunoprecipitation: EZH2/KMT6 Antibody [NBP2-59251] - CHIP assays were performed using Jurkat cells (human peripheral blood leukemia T-cells), the polyclonal antibody directed against EZH2 and the PCR primer set MYT1. IgG was used as negative control. Decreasing amounts of input were used for end-point PCR (lanes 1-3). The positive IP with the antibody anti-EZH2 gives a clear signal (lane 5), while the negative control gives no signal (lane 4). The figure shows the results for IgG purified antibody (2 ug/CHIP), however the crude serum also works in CHIP at 5 ul/CHIP.





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Products Related to NBP2-59251

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.

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