

# Product Datasheet

## KMT2A/MLL Antibody (BL-175-7E8) - BSA Free NBP2-76397

Unit Size: 100 ul

Store at 2 - 8 C / 1 year from date of receipt

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**NBP2-76397**

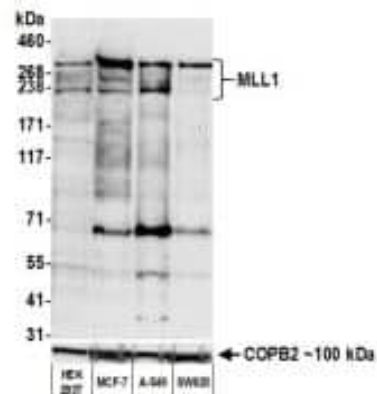
KMT2A/MLL Antibody (BL-175-7E8) - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 2 - 8 C / 1 year from date of receipt
Clonality	Monoclonal
Clone	BL-175-7E8
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	Borate Buffered Saline (BBS) pH 8.2
Product Description	
Description	Novus Biologicals Rabbit KMT2A/MLL Antibody (BL-175-7E8) - BSA Free (NBP2-76397) is a recombinant monoclonal antibody validated for use in WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4297
Gene Symbol	KMT2A
Species	Human
Immunogen	Immunogen sequence between amino acids 720 and 780
Notes	This Product sold under License from Bethyl Laboratories, Inc.
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000, Immunoprecipitation 20 µl/mg lysate

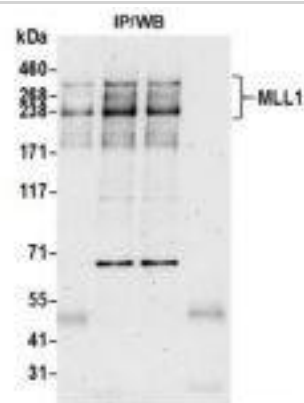


## Images

Western Blot: KMT2A/MLL Antibody (BL-175-7E8) [NBP2-76397] -Whole cell lysate (50 ug) from HEK293T, MCF-7, A-549, and SW620 cells prepared using NETN lysis buffer. Antibody: Rabbit anti-MLL1 recombinant monoclonal antibody [BL-175-7E8] used at 1:1000. Secondary: HRP-conjugated goat anti-rabbit IgG. Chemiluminescence with an exposure time of 75 seconds. Lower Panel: Rabbit anti-COPB2 antibody.



Immunoprecipitation: KMT2A/MLL Antibody (BL-175-7E8) [NBP2-76397] - Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Rabbit antiMLL1 recombinant monoclonal antibody [BL-175-7E8] used for IP at 6 ul/mg lysate. MLL1 was also immunoprecipitated by a previous lot of this antibody and another antibody against a different epitope of MLL1. For blotting immunoprecipitated MLL1, was used at 1:1000. Chemiluminescence with an exposure time of 75 seconds.





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### **Products Related to NBP2-76397**

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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

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### **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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