

Product Datasheet

DOT1L Antibody (7A10H9)

NBP3-15446-100ul

Unit Size: 100 ul

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

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NBP3-15446-100ul

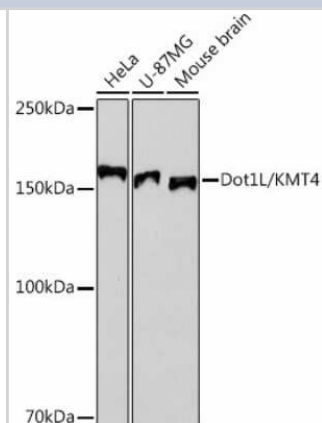
DOT1L Antibody (7A10H9)

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	Monoclonal
Clone	7A10H9
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Host	Rabbit
Gene ID	84444
Gene Symbol	DOT1L
Species	Human, Mouse
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human DOT1L (NP_115871.1). MGEKLELRRLKSPVGAEPVYPWPLPVYDKHHDAAEHIIETIRWVCEEIPDLKLA MENYVLIDYDTKSFESMQRLCDKYNRAIDSIHQLWKGTTPMKLNT
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunoprecipitation 1:500 - 1:1000

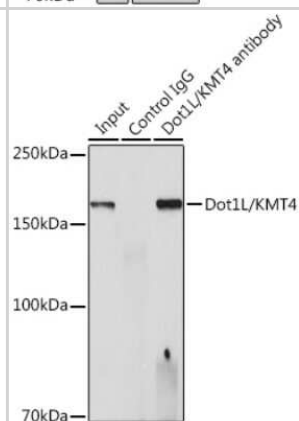


Images

Western Blot: DOT1L Antibody (7A10H9) [NBP3-15446] - Western blot analysis of extracts of various cell lines, using DOT1L Rabbit mAb (NBP3-15446) 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: 10s.



Immunoprecipitation: DOT1L Antibody (7A10H9) [NBP3-15446] - Immunoprecipitation analysis of 300ug extracts of HeLa cells using 3ug DOT1L antibody (NBP3-15446). Western blot was performed from the immunoprecipitate using DOT1L antibody (NBP3-15446) at a dilution of 1:1000.





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Products Related to NBP3-15446-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP3-21378PEP	DOT1L Recombinant Protein Antigen

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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