Product Datasheet

DOT1L Antibody (OTI1D8) - Azide and BSA Free NBP2-72297

Unit Size: 100 ug

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

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NBP2-72297

DOT1L Antibody (OTI1D8) - Azide and BSA Free

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|--|--|
| Product Information | |
| Unit Size | 100 ug |
| Concentration | LYOPH mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | OTI1D8 |
| Preservative | No Preservative |
| Reconstitution Instructions | we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. |
| Isotype | IgG1 |
| Purity | Immunogen affinity purified |
| Buffer | Lyophilized from PBS (pH 7.3) with 8% Trehalose |
| Product Description | |
| Description | Novus Biologicals Mouse DOT1L Antibody (OTI1D8) - Azide and BSA Free (NBP2-46473) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 84444 |
| Gene Symbol | DOT1L |
| Species | Human |
| Immunogen | Human recombinant protein fragment corresponding to amino acids 1-434 of human DOT1L (NP_115871) produced in E.coli. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry- |



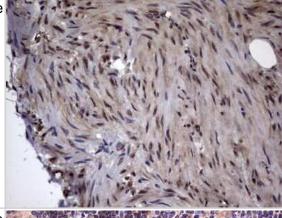
Paraffin

Images

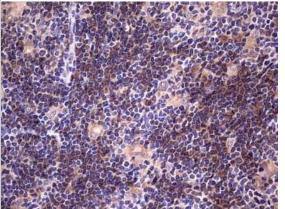
Western Blot: DOT1L Antibody (OTI1D8) - Azide and BSA Free [NBP2-72297] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DOT1L.

170 — 130 — 100 — 70 — 55 — 40 —

Immunohistochemistry: DOT1L Antibody (OTI1D8) - Azide and BSA Free [NBP2-72297] - Analysis of Carcinoma of Human kidney tissue. (Heatinduced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



Immunohistochemistry: DOT1L Antibody (OTI1D8) - Azide and BSA Free [NBP2-72297] - Analysis of Human lymphoma tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)





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Products Related to NBP2-72297

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)
NBP2-55244PEP 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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