Product Datasheet

MLF2 Antibody (OTI1E3) - Azide and BSA Free NBP2-72721

Unit Size: 100 ug

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

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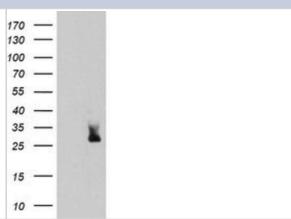


| MLF2 Antibody (OTI1E3) - Azide and BSA Free | |
|---|---|
| Product Information | |
| Unit Size | 100 ug |
| Concentration | LYOPH mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | OTI1E3 |
| Preservative | No Preservative |
| Reconstitution Instructions | 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 |
| Target Molecular Weight | 28 kDa |
| Product Description | |
| Host | Mouse |
| Gene ID | 8079 |
| Gene Symbol | MLF2 |
| Species | Human, Mouse, Rat |
| Reactivity Notes | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Immunogen | Full length human recombinant protein of human MLF2(NP_005430) produced in HEK293T cell. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1:2000, Immunohistochemistry 1:150 |

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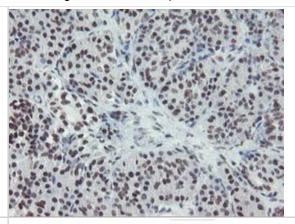
Images

Western Blot: MLF2 Antibody (OTI1E3) - Azide and BSA Free [NBP2-72721] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MLF2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MLF2.

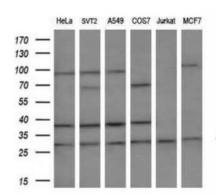




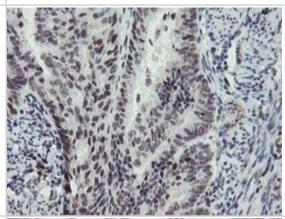
Immunohistochemistry: MLF2 Antibody (OTI1E3) - Azide and BSA Free [NBP2-72721] - Staining of paraffin-embedded Human pancreas tissue using anti-MLF2 mouse monoclonal antibody.



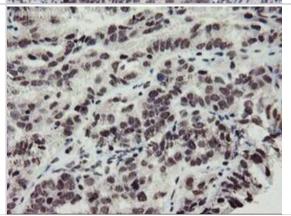
Western Blot: MLF2 Antibody (OTI1E3) - Azide and BSA Free [NBP2-72721] - Analysis of extracts (10ug) from 6 different cell lines by using anti-MLF2 monoclonal antibody.(1:200)



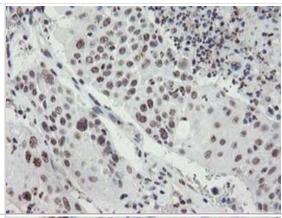
Immunohistochemistry: MLF2 Antibody (OTI1E3) - Azide and BSA Free [NBP2-72721] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-MLF2 mouse monoclonal antibody.



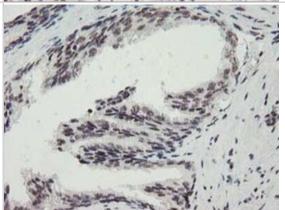
Immunohistochemistry: MLF2 Antibody (OTI1E3) - Azide and BSA Free [NBP2-72721] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-MLF2 mouse monoclonal antibody.



Immunohistochemistry: MLF2 Antibody (OTI1E3) - Azide and BSA Free [NBP2-72721] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-MLF2 mouse monoclonal antibody.



Immunohistochemistry: MLF2 Antibody (OTI1E3) - Azide and BSA Free [NBP2-72721] - Staining of paraffin-embedded Human prostate tissue using anti-MLF2 mouse monoclonal antibody.





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Products Related to NBP2-72721

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)

H00008079-P01-10ug Recombinant Human MLF2 GST (N-Term) Protein

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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