

Product Datasheet

Meis homeobox 3 Antibody (OTI3E12) NBP2-03933

Unit Size: 0.1 ml

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

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NBP2-03933

Meis homeobox 3 Antibody (OTI3E12)

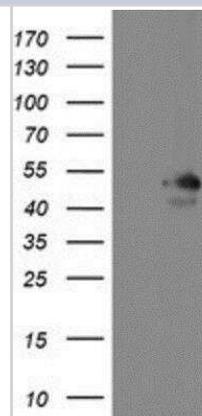
| Product Information | |
|-------------------------|--|
| Unit Size | 0.1 ml |
| Concentration | 1 mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | OTI3E12 |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG1 |
| Purity | Immunogen affinity purified |
| Buffer | PBS (pH 7.3), 1.0% BSA and 50% Glycerol |
| Target Molecular Weight | 46 kDa |

| Product Description | |
|---------------------|---|
| Host | Mouse |
| Gene ID | 56917 |
| Gene Symbol | MEIS3 |
| 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 | Human recombinant protein fragment corresponding to amino acids 1-261 of human MEIS3 (NP_064545) produced in E.coli. |

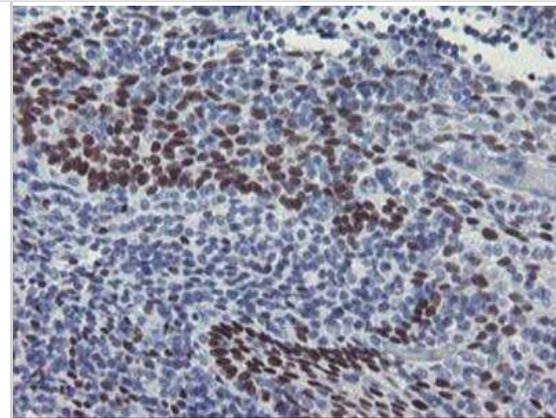
| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150 |

Images

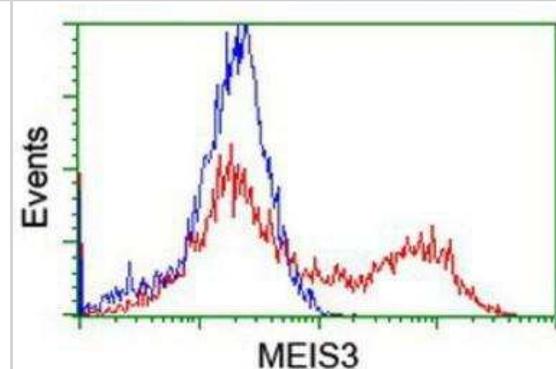
Western Blot: Meis homeobox 3 Antibody (3E12) [NBP2-03933] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Meis homeobox 3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-Meis homeobox 3.



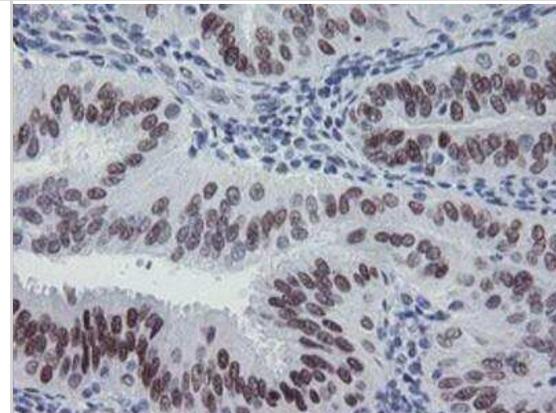
Immunohistochemistry-Paraffin: Meis homeobox 3 Antibody (3E12) [NBP2-03933] - Staining of paraffin-embedded Human tonsil using anti-Meis homeobox 3 mouse monoclonal antibody.



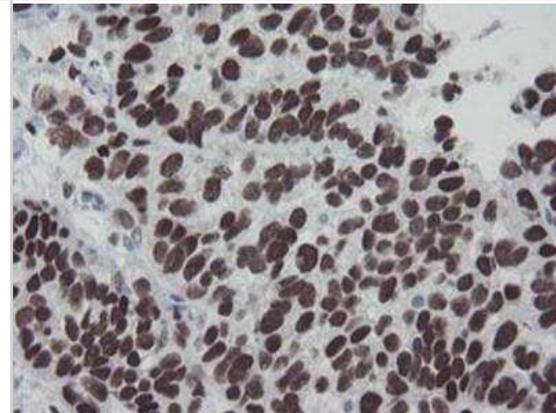
Flow Cytometry: Meis homeobox 3 Antibody (3E12) [NBP2-03933] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-Meis homeobox 3 antibody, and then analyzed by flow cytometry.



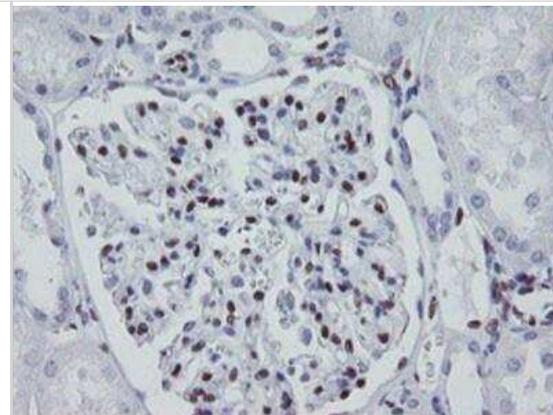
Immunohistochemistry-Paraffin: Meis homeobox 3 Antibody (3E12) [NBP2-03933] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-Meis homeobox 3 mouse monoclonal antibody.



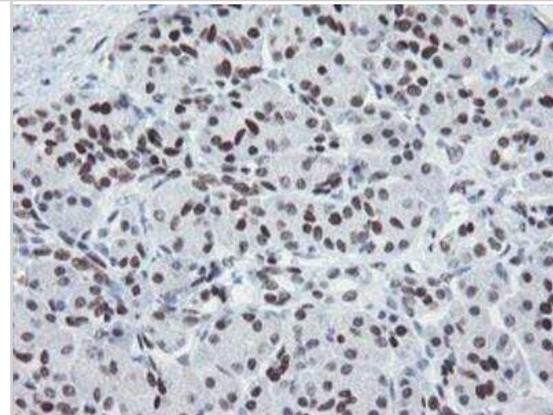
Immunohistochemistry-Paraffin: Meis homeobox 3 Antibody (3E12) [NBP2-03933] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-Meis homeobox 3 mouse monoclonal antibody.



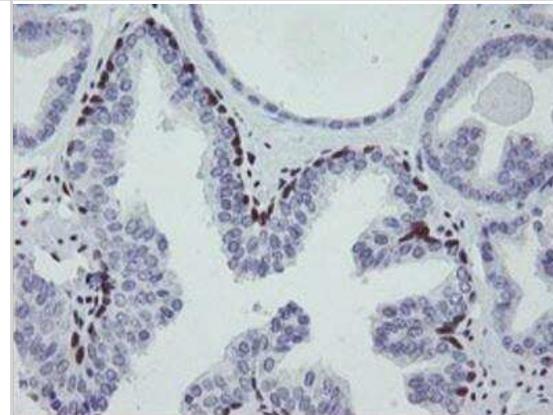
Immunohistochemistry-Paraffin: Meis homeobox 3 Antibody (3E12) [NBP2-03933] - Staining of paraffin-embedded Human Kidney tissue using anti-Meis homeobox 3 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Meis homeobox 3 Antibody (3E12) [NBP2-03933] - Staining of paraffin-embedded Human pancreas tissue using anti-Meis homeobox 3 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Meis homeobox 3 Antibody (3E12) [NBP2-03933] - Staining of paraffin-embedded Human prostate tissue using anti-Meis homeobox 3 mouse monoclonal antibody.





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Products Related to NBP2-03933

| | |
|------------------|---|
| 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) |
| NBP2-51883-0.1mg | Recombinant Human Meis homeobox 3 His 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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