Product Datasheet

FDFT1 Antibody (OTI2F10) NBP2-01170

Unit Size: 0.1 ml

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

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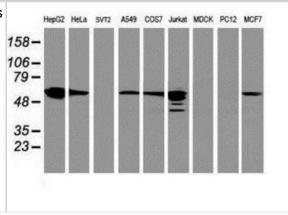
NBP2-01170

FDFT1 Antibody (OTI2F10)

| 2 () | | |
|-----------------------------|---|--|
| Product Information | | |
| Unit Size | 0.1 ml | |
| Concentration | 0.93 mg/ml | |
| Storage | Store at -20C. Avoid freeze-thaw cycles. | |
| Clonality | Monoclonal | |
| Clone | OTI2F10 | |
| Preservative | 0.02% Sodium Azide | |
| Isotype | lgG2a | |
| Purity | Immunogen affinity purified | |
| Buffer | PBS (pH 7.3), 1.0% BSA and 50% Glycerol | |
| Target Molecular Weight | 47.9 kDa | |
| Product Description | | |
| Host | Mouse | |
| Gene ID | 2222 | |
| Gene Symbol | FDFT1 | |
| Species | Human, Mouse, Rat, Monkey, Primate | |
| 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 FDFT1(NP_004453) produced in HEK293T cell. | |
| Product Application Details | | |
| Applications | Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin | |
| Recommended Dilutions | Western Blot 1:200-500, Immunohistochemistry 1:10-1:500, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry- Paraffin 1:150 | |
| - | | |

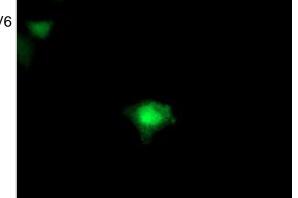
Images

Western Blot: FDFT1 Antibody (2F10) [NBP2-01170] Analysis of extracts (35ug) from 9 different cell lines by using anti-FDFT1 monoclonal antibody.

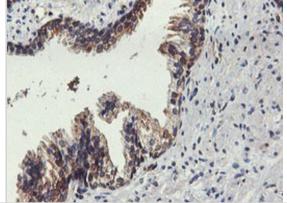




Immunocytochemistry/Immunofluorescence: FDFT1 Antibody (2F10) [NBP2-01170] - Staining of COS7 cells transiently transfected by pCMV6 -ENTRY FDFT1.



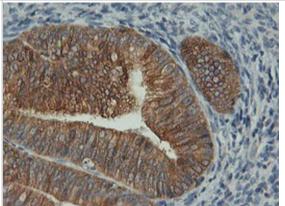
Immunohistochemistry-Paraffin: FDFT1 Antibody (2F10) [NBP2-01170] - Staining of paraffin-embedded Human prostate tissue using anti-FDFT1 mouse monoclonal antibody.



Western Blot: FDFT1 Antibody (2F10) [NBP2-01170] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FDFT1 (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-FDFT1.

| | 170 | - | |
|---|-----|---|------|
| | 130 | - | |
| | 100 | - | 200 |
| | 70 | | - 23 |
| | 55 | - | |
| | 40 | - | - |
| | 35 | - | |
| | 25 | - | |
| | 15 | - | |
| | 10 | - | |
| - | - | | |

Immunohistochemistry-Paraffin: FDFT1 Antibody (2F10) [NBP2-01170] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-FDFT1 mouse monoclonal antibody.





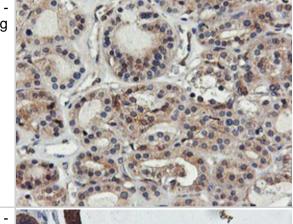
Immunohistochemistry-Paraffin: FDFT1 Antibody (2F10) [NBP2-01170] -Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-FDFT1 mouse monoclonal antibody.

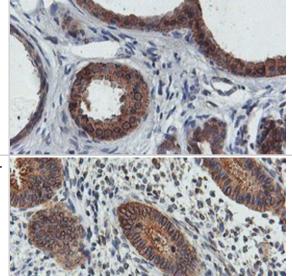
Immunohistochemistry-Paraffin: FDFT1 Antibody (2F10) [NBP2-01170] - Staining of paraffin-embedded Human breast tissue using anti-FDFT1 mouse monoclonal antibody.

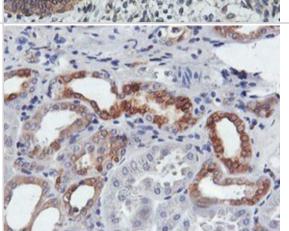
Immunohistochemistry-Paraffin: FDFT1 Antibody (2F10) [NBP2-01170] -Staining of paraffin-embedded Human endometrium tissue using anti-FDFT1 mouse monoclonal antibody.

Immunohistochemistry-Paraffin: FDFT1 Antibody (2F10) [NBP2-01170] - Staining of paraffin-embedded Human Kidney tissue using anti-FDFT1 mouse monoclonal antibody.

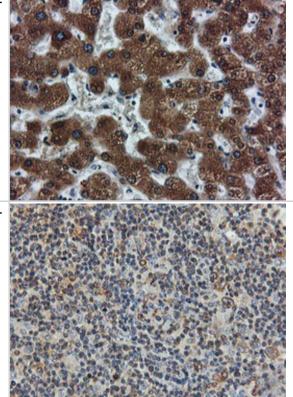








Immunohistochemistry-Paraffin: FDFT1 Antibody (2F10) [NBP2-01170] - Staining of paraffin-embedded Human liver tissue using anti-FDFT1 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: FDFT1 Antibody (2F10) [NBP2-01170] -Staining of paraffin-embedded Human lymphoma tissue using anti-FDFT1 mouse monoclonal antibody.

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Products Related to NBP2-01170

| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP (Horseradish Peroxidase)] |
|-------------------|--|
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96778 | Mouse IgG2a Isotype Control (M2A) |
| NBP2-51801-0.05mg | Recombinant Human FDFT1 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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