## **Product Datasheet**

### FDFT1 Antibody (OTI2F10) - Azide and BSA Free NBP2-70715

Unit Size: 100 ug

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

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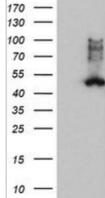


#### NBP2-70715

FDFT1 Antibody (OTI2F10) - Azide and BSA Free

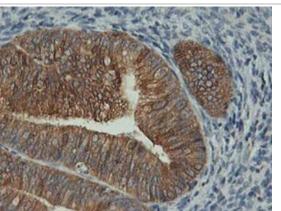
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2F10
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
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
Recommended Dilutions	Western Blot 1:200-500, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100
Images	
Western Blot: FDFT1 Antibody (OTI2F10) - Azide and BSA Free [NBP2- 70715] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FDFT1 (Right lane) cDNA for 48	

70715] - 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.



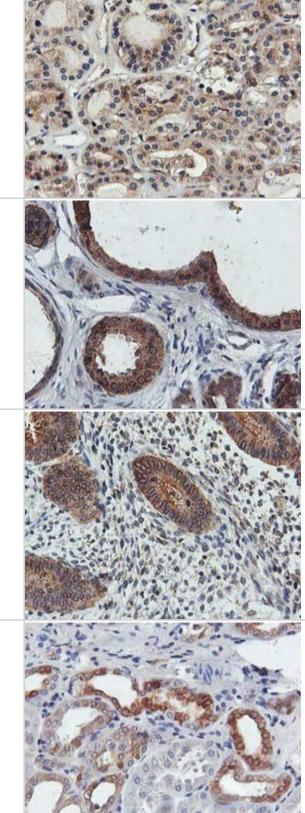


Immunocytochemistry/Immunofluorescence: FDFT1 Antibody (OTI2F10) - Azide and BSA Free [NBP2-70715] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY FDFT1. Immunohistochemistry: FDFT1 Antibody (OTI2F10) - Azide and BSA Free [NBP2-70715] - Staining of paraffin-embedded Human lymphoma tissue using anti-FDFT1 mouse monoclonal antibody. Western Blot: FDFT1 Antibody (OTI2F10) - Azide and BSA Free [NBP2-HepG2 HeLa SVT2 A549 COS7 Jurkat MDCK PC12 MCF7 70715] - Analysis of extracts (35ug) from 9 different cell lines by using 158anti-FDFT1 monoclonal antibody. 106-79-48-35-23-Immunohistochemistry: FDFT1 Antibody (OTI2F10) - Azide and BSA Free [NBP2-70715] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-FDFT1 mouse monoclonal antibody.



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Human thyroid tissue using anti-FDFT1 mouse monoclonal antibody.

Immunohistochemistry: FDFT1 Antibody (OTI2F10) - Azide and BSA Free [NBP2-70715] - Staining of paraffin-embedded Human breast tissue using anti-FDFT1 mouse monoclonal antibody.

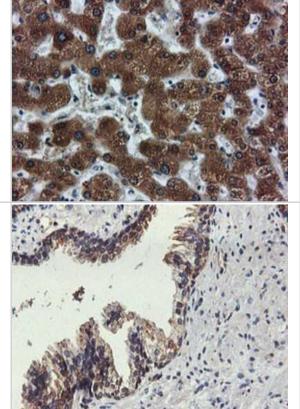
Immunohistochemistry: FDFT1 Antibody (OTI2F10) - Azide and BSA Free [NBP2-70715] - Staining of paraffin-embedded Carcinoma of

Immunohistochemistry: FDFT1 Antibody (OTI2F10) - Azide and BSA Free [NBP2-70715] - Staining of paraffin-embedded Human endometrium tissue using anti-FDFT1 mouse monoclonal antibody.

Immunohistochemistry: FDFT1 Antibody (OTI2F10) - Azide and BSA Free [NBP2-70715] - Staining of paraffin-embedded Human Kidney tissue using anti-FDFT1 mouse monoclonal antibody.



Immunohistochemistry: FDFT1 Antibody (OTI2F10) - Azide and BSA Free [NBP2-70715] - Staining of paraffin-embedded Human liver tissue using anti-FDFT1 mouse monoclonal antibody.



Immunohistochemistry: FDFT1 Antibody (OTI2F10) - Azide and BSA Free [NBP2-70715] - Staining of paraffin-embedded Human prostate tissue using anti-FDFT1 mouse monoclonal antibody.





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#### Products Related to NBP2-70715

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

#### 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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