Product Datasheet

HSD17B4 Antibody (OTI4C4) - Azide and BSA Free NBP2-70947

Unit Size: 100 ug

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

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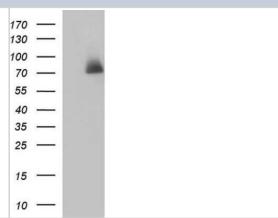


NBP2-70947

HSD17B4 Antibody (OTI4C4) - Azide and BSA Free

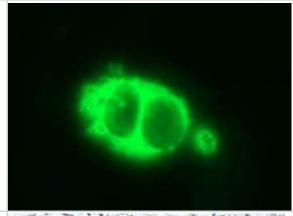
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Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI4C4
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to 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	
Host	Mouse
Gene ID	3295
Gene Symbol	HSD17B4
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 HSD17B4(NP_000405) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:4000, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100
Images	
Western Blot: HSD17B4 Antibody (OTI4C4) - Azide and BSA Free	

Western Blot: HSD17B4 Antibody (OTI4C4) - Azide and BSA Free [NBP2-70947] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HSD17B4.

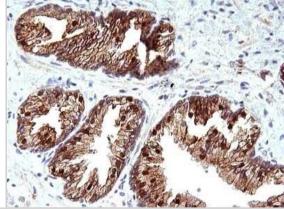




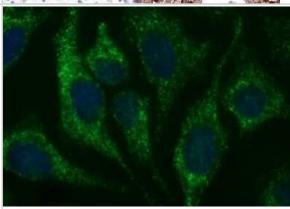
Immunocytochemistry/Immunofluorescence: HSD17B4 Antibody (OTI4C4) - Azide and BSA Free [NBP2-70947] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY HSD17B4.



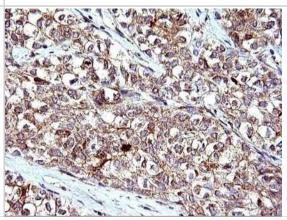
Immunohistochemistry: HSD17B4 Antibody (OTI4C4) - Azide and BSA Free [NBP2-70947] - Analysis of Human prostate tissue.



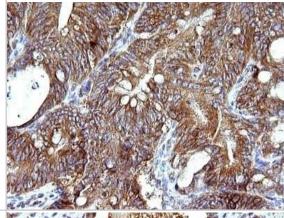
Immunocytochemistry/Immunofluorescence: HSD17B4 Antibody (OTI4C4) - Azide and BSA Free [NBP2-70947] - Analysis of HeLa cells.



Immunohistochemistry: HSD17B4 Antibody (OTI4C4) - Azide and BSA Free [NBP2-70947] - Analysis of Carcinoma of Human liver tissue.



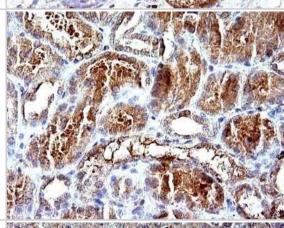
Immunohistochemistry: HSD17B4 Antibody (OTI4C4) - Azide and BSA Free [NBP2-70947] - Analysis of Carcinoma of Human pancreas tissue.



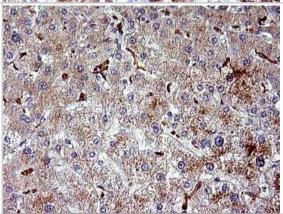
Immunohistochemistry: HSD17B4 Antibody (OTI4C4) - Azide and BSA Free [NBP2-70947] - Analysis of Carcinoma of Human prostate tissue.



Immunohistochemistry: HSD17B4 Antibody (OTI4C4) - Azide and BSA Free [NBP2-70947] - Analysis of Human Kidney tissue.



Immunohistochemistry: HSD17B4 Antibody (OTI4C4) - Azide and BSA Free [NBP2-70947] - Analysis of Human liver tissue.



Immunohistochemistry: HSD17B4 Antibody (OTI4C4) - Azide and BSA Free [NBP2-70947] - Analysis of Human Ovary tissue.





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Products Related to NBP2-70947

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)

NBP1-85296PEP HSD17B4 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.

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