

Product Datasheet

HSD17B2 Antibody (OTI4F10)

NBP2-01952

Unit Size: 0.1 ml

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

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NBP2-01952

HSD17B2 Antibody (OTI4F10)

Product Information	
Unit Size	0.1 ml
Concentration	0.45 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI4F10
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	42.6 kDa

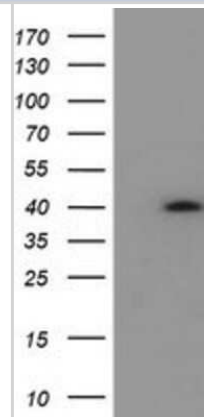
Product Description	
Description	Novus Biologicals Mouse HSD17B2 Antibody (OTI4F10) (NBP2-01952) is a monoclonal antibody validated for use in WB, Flow and Simple Western. Anti-HSD17B2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	3294
Gene Symbol	HSD17B2
Species	Human
Immunogen	Full length human recombinant protein of human HSD17B2(NP_002144) produced in HEK293T cell.

Product Application Details	
Applications	Western Blot, Simple Western, Flow Cytometry
Recommended Dilutions	Western Blot 1:2000, Simple Western, Flow Cytometry 1:100
Application Notes	See Simple Western Antibody Database for Simple Western validation

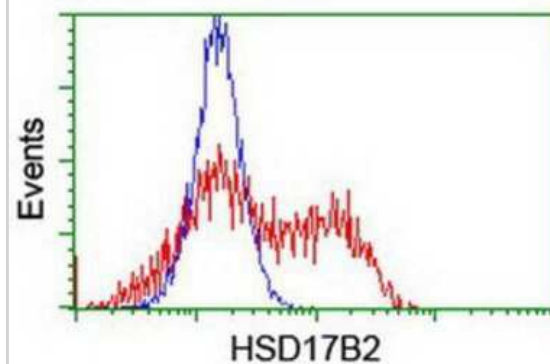


Images

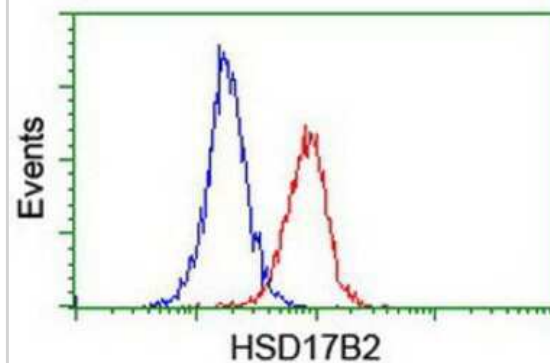
Western Blot: HSD17B2 Antibody (4F10) [NBP2-01952] HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HSD17B2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-HSD17B2.



Flow Cytometry: HSD17B2 Antibody (4F10) [NBP2-01952] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-HSD17B2 antibody, and then analyzed by flow cytometry.



Flow Cytometry: HSD17B2 Antibody (4F10) [NBP2-01952] - Analysis of Jurkat cells, using anti-HSD17B2 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Publications

Hill JL, McIver KB, Katzer K, Foster MT Capillary Western Immunoassay Optimization of Estrogen Related Factors in Human Subcutaneous Adipose Tissue Methods and protocols 2022-04-15 [PMID: 35448699] (WB, Simple Western, Human)



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Products Related to NBP2-01952

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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