Product Datasheet

FALDH Antibody (OTI2A7) - Azide and BSA Free NBP2-70159

Unit Size: 100 ug

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

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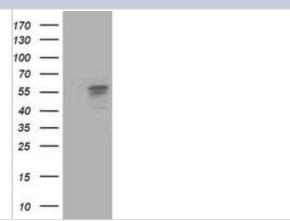


NBP2-70159

FALDH Antibody (OTI2A7) - Azide and BSA Free	
100 ug	
LYOPH mg/ml	
Store at -20C. Avoid freeze-thaw cycles.	
Monoclonal	
OTI2A7	
No Preservative	
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.	
lgG2b	
Immunogen affinity purified	
Lyophilized from PBS (pH 7.3) with 8% Trehalose	
57.5 kDa	
Novus Biologicals Mouse FALDH Antibody (OTI2A7) - Azide and BSA Free (NBP2-01017) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Mouse	
224	
ALDH3A2	
Human, Rat	
Full length human recombinant protein of human ALDH3A2(NP_001026976) produced in HEK293T cell.	
Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry, CyTOF-ready	
Western Blot 1:500, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin, CyTOF-ready	

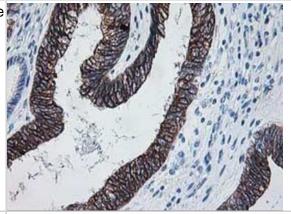
Images

Western Blot: FALDH Antibody (OTI2A7) - Azide and BSA Free [NBP2-70159] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FALDH (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-FALDH.

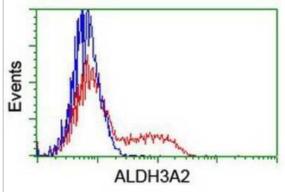




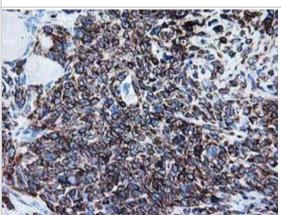
Immunohistochemistry: FALDH Antibody (OTI2A7) - Azide and BSA Free [NBP2-70159] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-FALDH mouse monoclonal antibody.



Flow Cytometry: FALDH Antibody (OTI2A7) - Azide and BSA Free [NBP2-70159] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-FALDH antibody, and then analyzed by flow cytometry.



Immunohistochemistry: FALDH Antibody (OTI2A7) - Azide and BSA Free [NBP2-70159] - Staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-FALDH mouse monoclonal antibody.



Immunohistochemistry: FALDH Antibody (OTI2A7) - Azide and BSA Free [NBP2-70159] - Staining of paraffin-embedded Human endometrium tissue using anti-FALDH mouse monoclonal antibody.





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Products Related to NBP2-70159

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP2-27231 Mouse IgG2b Isotype Control (MPC-11)

H00000224-P01-10ug Recombinant Human FALDH GST (N-Term) 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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