

# Product Datasheet

## FAHD2A Antibody (OTI6D9) - Azide and BSA Free NBP2-71886

Unit Size: 100 ug

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

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**NBP2-71886**

FAHD2A Antibody (OTI6D9) - Azide and BSA Free

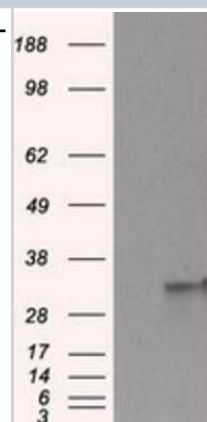
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI6D9
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	34.6 kDa

Product Description	
Description	Novus Biologicals Mouse FAHD2A Antibody (OTI6D9) - Azide and BSA Free (NBP2-02331) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	51011
Gene Symbol	FAHD2A
Species	Human
Immunogen	Full length human recombinant protein of human FAHD2A (NP_057128) produced in HEK293T cell.

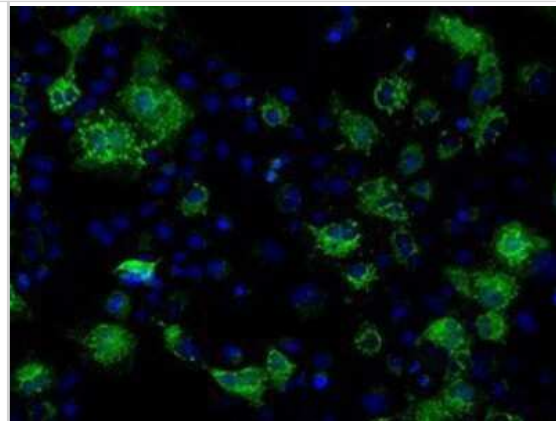
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin, CyTOF-ready

**Images**

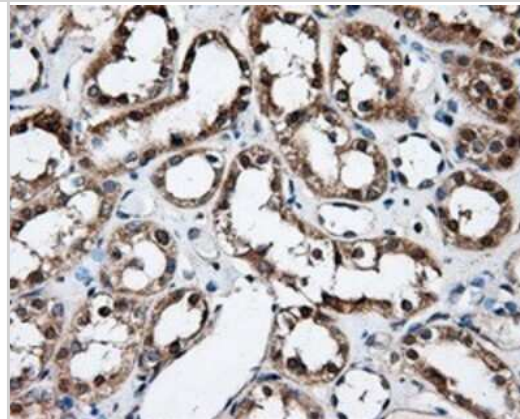
Western Blot: FAHD2A Antibody (OTI6D9) - Azide and BSA Free [NBP2-71886] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FAHD2A (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-FAHD2A.



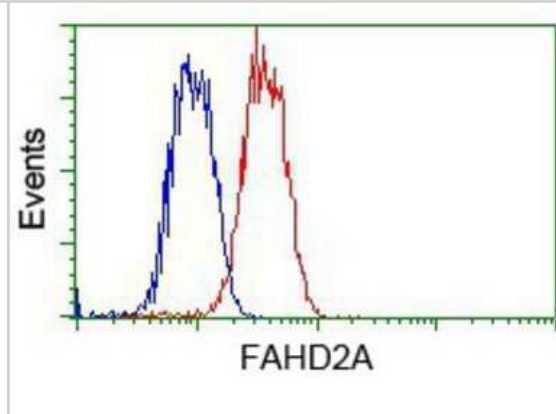
Immunocytochemistry/Immunofluorescence: FAHD2A Antibody (OTI6D9) - Azide and BSA Free [NBP2-71886] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY FAHD2A.



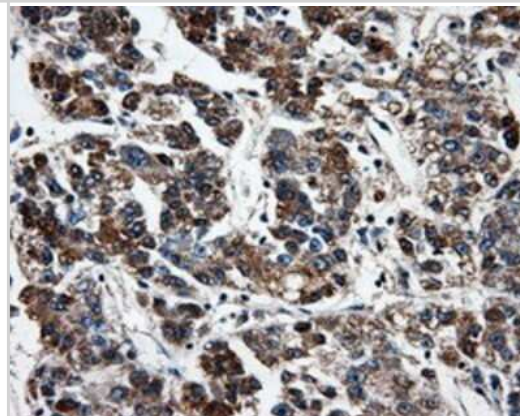
Immunohistochemistry: FAHD2A Antibody (OTI6D9) - Azide and BSA Free [NBP2-71886] - Staining of paraffin-embedded Kidney tissue using anti-FAHD2A mouse monoclonal antibody.



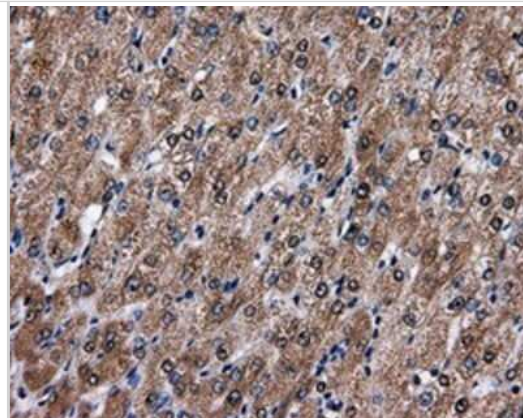
Flow Cytometry: FAHD2A Antibody (OTI6D9) - Azide and BSA Free [NBP2-71886] - Analysis of Jurkat cells, using anti-FAHD2A antibody, (Red) compared to a nonspecific negative control antibody (Blue).



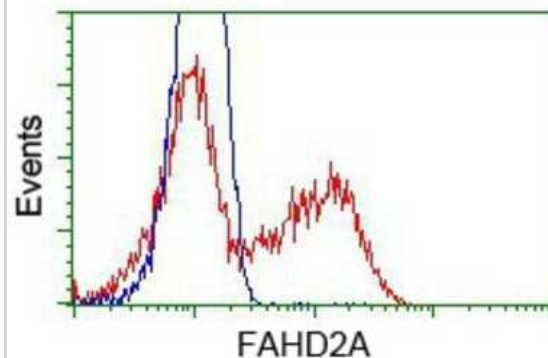
Immunohistochemistry: FAHD2A Antibody (OTI6D9) - Azide and BSA Free [NBP2-71886] - Staining of paraffin-embedded Carcinoma of liver tissue using anti-FAHD2A mouse monoclonal antibody.



Immunohistochemistry: FAHD2A Antibody (OTI6D9) - Azide and BSA Free [NBP2-71886] - Staining of paraffin-embedded liver tissue using anti-FAHD2A mouse monoclonal antibody.



CyTOF-ready: FAHD2A Antibody (OTI6D9) - Azide and BSA Free [NBP2-71886] - HEK293T cells transfected with either pCMV6-ENTRY FAHD2A (Red) or empty vector control plasmid (Blue) were immunostaining with anti-FAHD2A mouse monoclonal, and then analyzed by flow cytometry.





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP2-71886**

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

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### **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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