

Product Datasheet

ARID5A Antibody (1683) - Azide and BSA Free NBP2-43676

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-43676

ARID5A Antibody (1683) - Azide and BSA Free

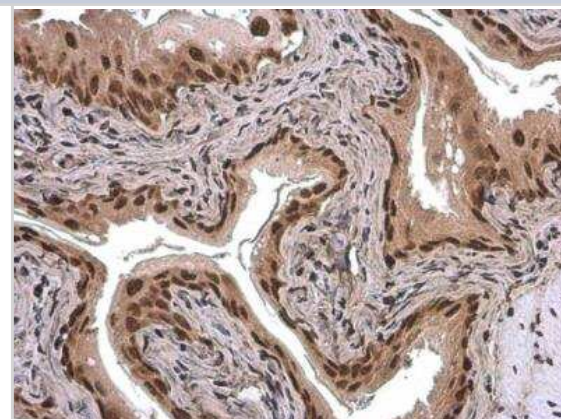
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1683
Preservative	No Preservative
Isotype	IgG2a
Purity	Protein A purified
Buffer	PBS
Target Molecular Weight	64 kDa

Product Description	
Description	Novus Biologicals Mouse ARID5A Antibody (1683) - Azide and BSA Free (NBP2-43676) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10865
Gene Symbol	ARID5A
Species	Human, Mouse
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (83%), Bovine (88%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human ARID5A. The exact sequence is proprietary.

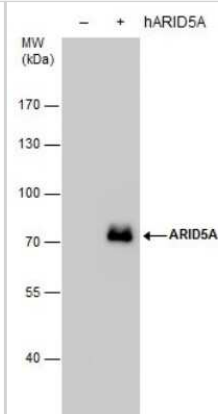
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1:500-1:10000, Flow Cytometry 1:50-1:200, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000, Immunohistochemistry-Frozen 1:100-1:1000

Images

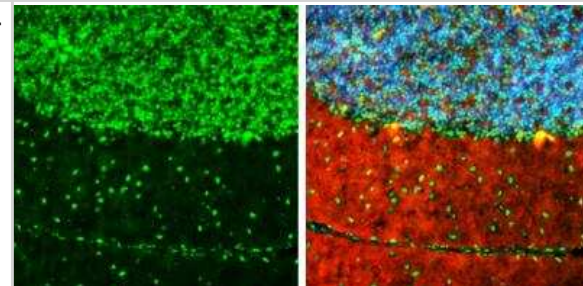
Immunohistochemistry-Paraffin: ARID5A Antibody (1683) [NBP2-43676] - Mouse urinary bladder. ARID5A stained by ARID5A antibody [1683] diluted at 1:200. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



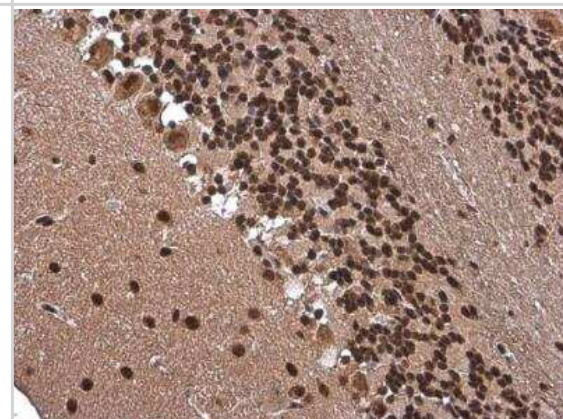
Western Blot: ARID5A Antibody (1683) [NBP2-43676] - Analysis of Non-transfected (-) and ARID5A -transfected (+, including 3xFlag-tag) 293T whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with ARID5A antibody diluted by 1:10000.



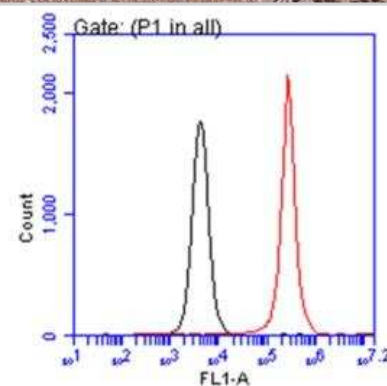
Immunohistochemistry-Frozen: ARID5A Antibody (1683) [NBP2-43676] - detects ARID5A protein by immunohistochemical analysis. Sample: Frozen-sectioned mouse cerebellum. Green: ARID5A stained by ARID5A antibody (1683) diluted at 1:250. Red: Calbindin, stained by Calbindin antibody diluted at 1:500. Blue: Fluoroshield with DAPI.



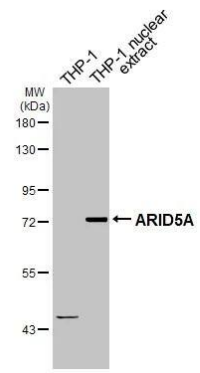
Immunohistochemistry-Paraffin: ARID5A Antibody (1683) [NBP2-43676] - Mouse brain. ARID5A stained by ARID5A antibody [1683] diluted at 1:200. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



ARID5A Antibody (1683) [NBP2-43676] - ARID5A Antibody (1683) detects ARID5A protein by flow cytometry analysis. Sample: THP-1 cell. Black: Unlabelled sample was used as a control. Red: ARID5A Antibody (1683) dilution: 1:50. Acquisition of 20,000 events were collected using a Dylight 488-conjugated secondary antibody for FACS analysis.



THP-1 whole cell and nuclear extracts (50 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with ARID5A antibody [GT1683] (NBP2-43676) diluted at 1:500. The HRP-conjugated anti-mouse IgG antibody was used to detect the primary antibody.





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Products Related to NBP2-43676

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]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)

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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