

Product Datasheet

ARL2BP Antibody (OTI1A10) - Azide and BSA Free NBP2-71743

Unit Size: 100 ug

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

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NBP2-71743

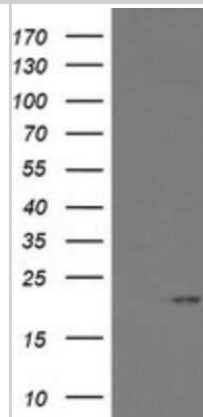
ARL2BP Antibody (OT11A10) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OT11A10
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
Target Molecular Weight	18.6 kDa
Product Description	
Description	Novus Biologicals Mouse ARL2BP Antibody (OT11A10) - Azide and BSA Free (NBP2-46541) 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	23568
Gene Symbol	ARL2BP
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 ARL2BP (NP_036238) produced in E.coli.
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 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin, CyTOF-ready

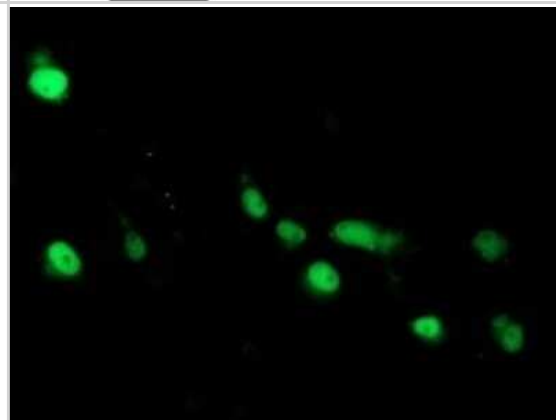


Images

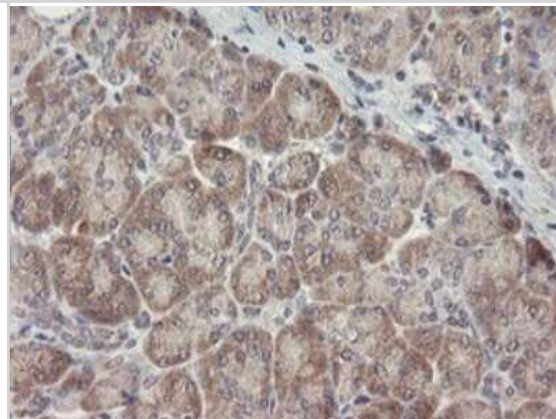
Western Blot: ARL2BP Antibody (OTI1A10) - Azide and BSA Free [NBP2-71743] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ARL2BP .



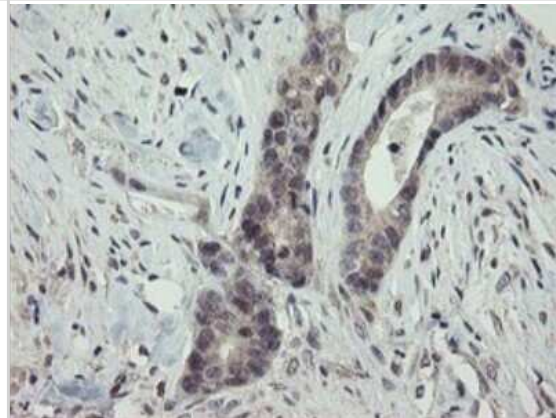
Immunocytochemistry/Immunofluorescence: ARL2BP Antibody (OTI1A10) - Azide and BSA Free [NBP2-71743] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY ARL2BP.



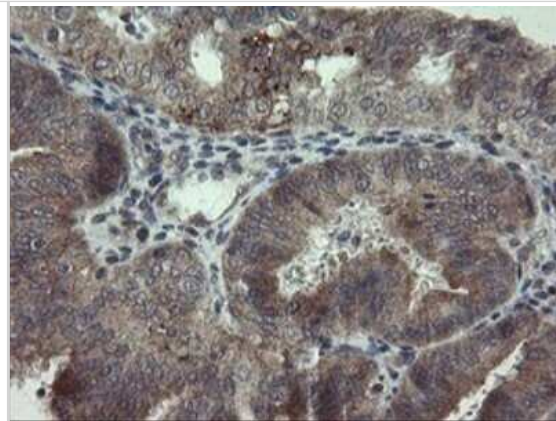
Immunohistochemistry: ARL2BP Antibody (OTI1A10) - Azide and BSA Free [NBP2-71743] - Analysis of Human pancreas tissue.



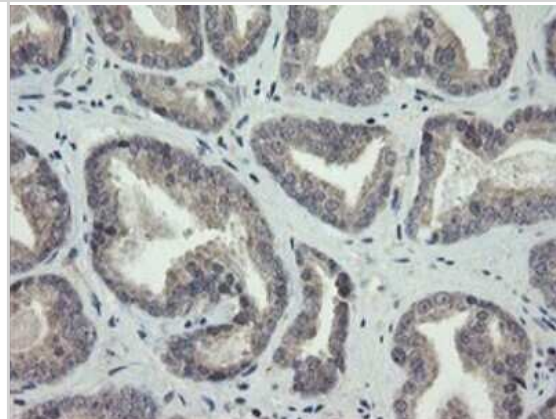
Immunohistochemistry: ARL2BP Antibody (OTI1A10) - Azide and BSA Free [NBP2-71743] - Analysis of Adenocarcinoma of Human colon tissue.



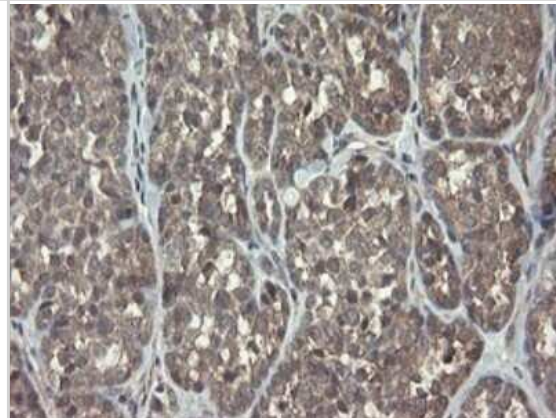
Immunohistochemistry: ARL2BP Antibody (OTI1A10) - Azide and BSA Free [NBP2-71743] - Analysis of Adenocarcinoma of Human endometrium tissue.



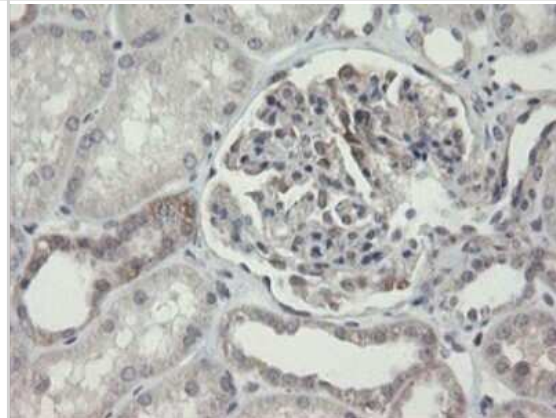
Immunohistochemistry: ARL2BP Antibody (OTI1A10) - Azide and BSA Free [NBP2-71743] - Analysis of Carcinoma of Human prostate tissue.



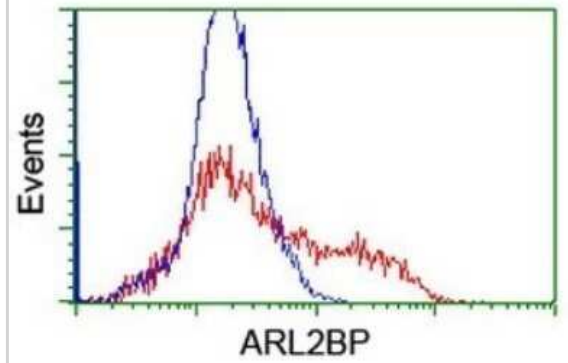
Immunohistochemistry: ARL2BP Antibody (OTI1A10) - Azide and BSA Free [NBP2-71743] - Analysis of Carcinoma of Human thyroid tissue.



Immunohistochemistry: ARL2BP Antibody (OTI1A10) - Azide and BSA Free [NBP2-71743] - Analysis of Human Kidney tissue.



CyTOF-ready: ARL2BP Antibody (OTI1A10) - Azide and BSA Free [NBP2-71743] - Analysis of HEK293T cells transfected with either RC200198 overexpress plasmid(Red) or empty vector control plasmid (Blue) were immunostaining by ARL2BP antibody, and then analyzed by flow cytometry.





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Products Related to NBP2-71743

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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