# **Product Datasheet**

# RABL2A Antibody (OTI4A8) - Azide and BSA Free NBP2-73776

Unit Size: 100 ug

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

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Updated 3/3/2021 v.20.1

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#### NBP2-73776

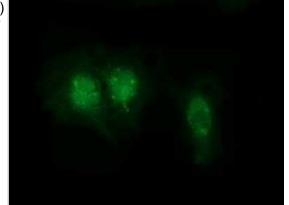
RABL2A Antibody (OTI4A8) - Azide and BSA Free

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Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI4A8
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	25.9 kDa
Product Description	
Host	Mouse
Gene ID	11159
Gene Symbol	RABL2A
Species	Human, Rat, Monkey, Primate
Immunogen	Full length human recombinant protein of human RABL2A (NP_009013) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunocytochemistry/ Immunofluorescence 1:100, CyTOF-ready
Images	
Western Blot: RABL2A Antibody (OTI4A8) - Azide and BSA Free [NBP2- 73776] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RABL2A (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-RABL2A. 170 — 130 — 100 — 35 — 25 — 10 —	

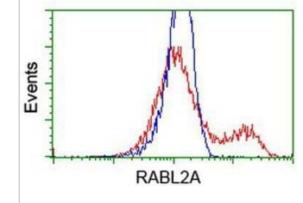


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Immunocytochemistry/Immunofluorescence: RABL2A Antibody (OTI4A8) - Azide and BSA Free [NBP2-73776] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY RABL2A.

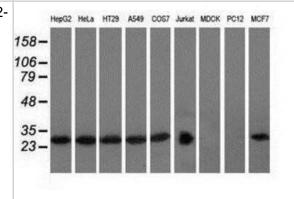


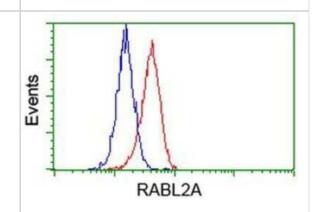
Flow Cytometry: RABL2A Antibody (OTI4A8) - Azide and BSA Free [NBP2-73776] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-RABL2A antibody, and then analyzed by flow cytometry.



Western Blot: RABL2A Antibody (OTI4A8) - Azide and BSA Free [NBP2-73776] - Analysis of extracts (35ug) from 9 different cell lines by using anti-RABL2A monoclonal antibody.

Flow Cytometry: RABL2A Antibody (OTI4A8) - Azide and BSA Free [NBP2-73776] - Analysis of Hela cells, using anti-RABL2A antibody, (Red), compared to a nonspecific negative control antibody (Blue).









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## Products Related to NBP2-73776

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00011159-P01-10ug	Recombinant Human RABL2A 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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