

Product Datasheet

RBPMs Antibody (OTI2G10) - Azide and BSA Free NBP2-73835

Unit Size: 100 ug

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

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NBP2-73835

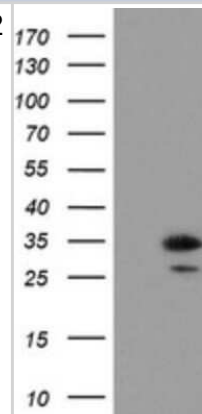
RBPMS Antibody (OTI2G10) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2G10
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	24.1 kDa
Product Description	
Description	Novus Biologicals Mouse RBPMS Antibody (OTI2G10) - Azide and BSA Free (NBP2-45551) is a monoclonal antibody validated for use in IHC, WB and Flow. Anti-RBPMS Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	11030
Gene Symbol	RBPMS
Species	Human, Mouse, Rat, Monkey
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 RBPMS (NP_001008712) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150, CyTOF-ready

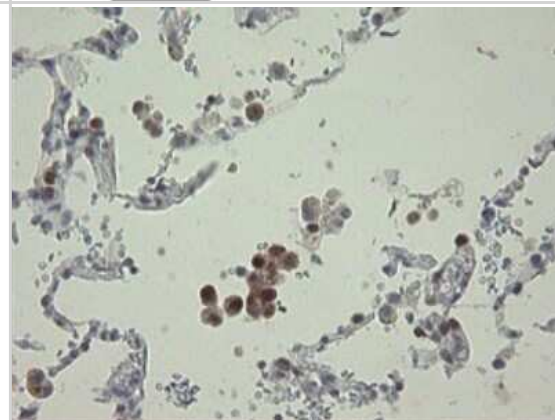


Images

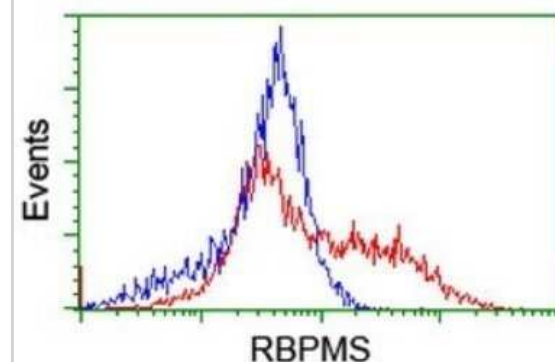
Western Blot: RBPMS Antibody (OTI2G10) - Azide and BSA Free [NBP2-73835] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RBPMS.



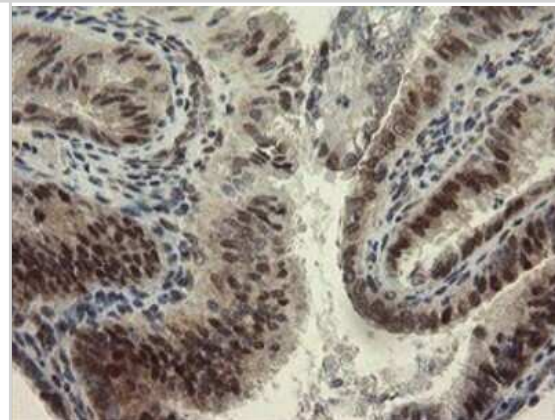
Immunohistochemistry: RBPMS Antibody (OTI2G10) - Azide and BSA Free [NBP2-73835] - Analysis of Human lung tissue.



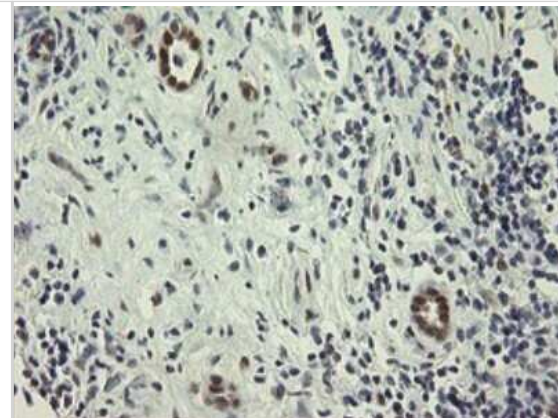
Flow Cytometry: RBPMS Antibody (OTI2G10) - Azide and BSA Free [NBP2-73835] - Analysis of HEK293T cells transfected with either RC200248 overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by RBPMS antibody, and then analyzed by flow cytometry.



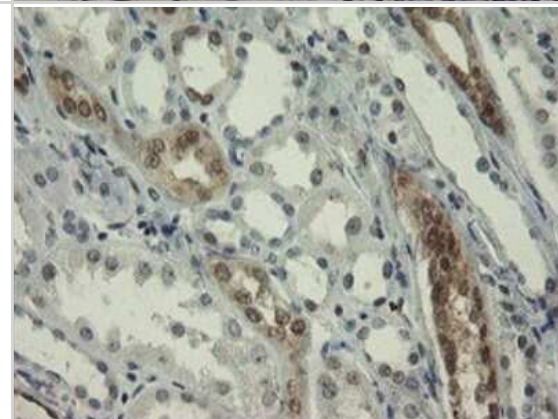
Immunohistochemistry: RBPMS Antibody (OTI2G10) - Azide and BSA Free [NBP2-73835] - Analysis of Adenocarcinoma of Human endometrium tissue.



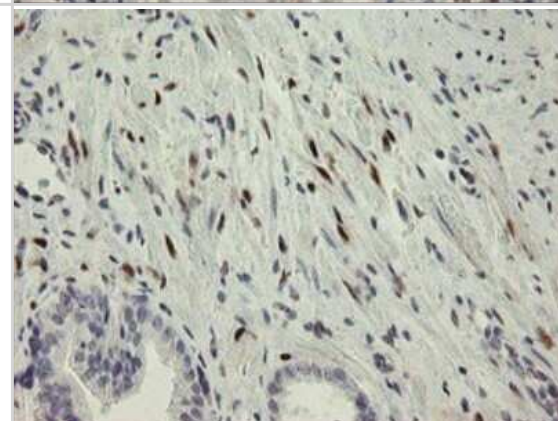
Immunohistochemistry: RBPMS Antibody (OTI2G10) - Azide and BSA Free [NBP2-73835] - Analysis of Carcinoma of Human kidney tissue.



Immunohistochemistry: RBPMS Antibody (OTI2G10) - Azide and BSA Free [NBP2-73835] - Analysis of Human Kidney tissue.



Immunohistochemistry: RBPMS Antibody (OTI2G10) - Azide and BSA Free [NBP2-73835] - Analysis of Human prostate tissue.



Publications

Gudiseva HV, Vratasha V, He J Et al. Single Cell Sequencing of Induced Pluripotent Stem Cell Derived Retinal Ganglion Cells (iPSC-RGC) Reveals Distinct Molecular Signatures and RGC Subtypes Genes (Basel) 2021-12-24 [PMID: 34946963] (FLOW, Human)

Details:

Citation using the Azide and BSA Free version of this antibody.



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Products Related to NBP2-73835

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)
H00011030-P01-10ug	Recombinant Human RBPMS 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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