# **Product Datasheet**

# RBPMS Antibody (OTI3B7) - Azide and BSA Free NBP2-73836

Unit Size: 100 ug

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

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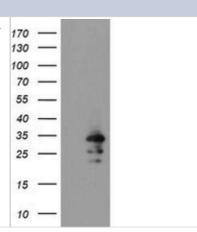
#### NBP2-73836

RBPMS Antibody (OTI3B7) - Azide and BSA Free

RBPMS Antibody (OTI3B7) - 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	OTI3B7
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	
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, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, CyTOF-ready

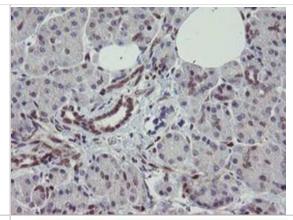
# **Images**

Western Blot: RBPMS Antibody (OTI3B7) - Azide and BSA Free [NBP2-73836] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RBPMS (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-RBPMS.

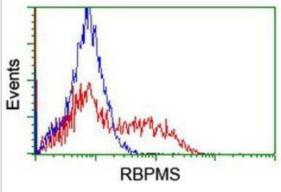




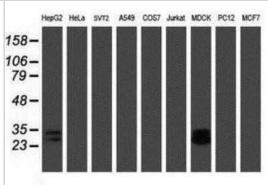
Immunohistochemistry: RBPMS Antibody (OTI3B7) - Azide and BSA Free [NBP2-73836] - Staining of paraffin-embedded Human pancreas tissue using anti-RBPMS mouse monoclonal antibody.



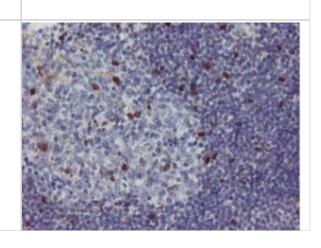
Flow Cytometry: RBPMS Antibody (OTI3B7) - Azide and BSA Free [NBP2-73836] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-RBPMS antibody, and then analyzed by flow cytometry.



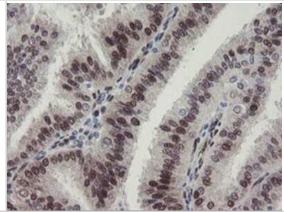
Western Blot: RBPMS Antibody (OTI3B7) - Azide and BSA Free [NBP2-73836] - Analysis of extracts (35ug) from 9 different cell lines by using anti-RBPMS monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



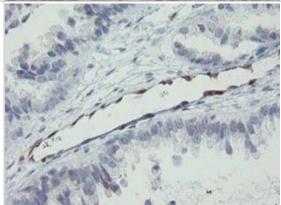
Immunohistochemistry: RBPMS Antibody (OTI3B7) - Azide and BSA Free [NBP2-73836] - Human tonsil.



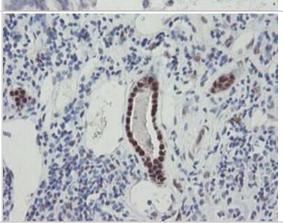
Immunohistochemistry: RBPMS Antibody (OTI3B7) - Azide and BSA Free [NBP2-73836] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-RBPMS mouse monoclonal antibody.



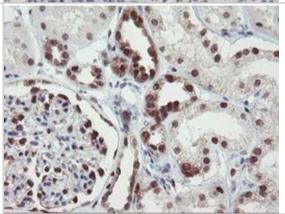
Immunohistochemistry: RBPMS Antibody (OTI3B7) - Azide and BSA Free [NBP2-73836] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-RBPMS mouse monoclonal antibody.



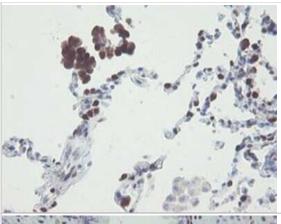
Immunohistochemistry: RBPMS Antibody (OTI3B7) - Azide and BSA Free [NBP2-73836] - Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-RBPMS mouse monoclonal antibody.



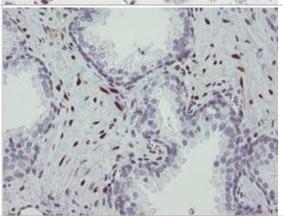
Immunohistochemistry: RBPMS Antibody (OTI3B7) - Azide and BSA Free [NBP2-73836] - Staining of paraffin-embedded Human Kidney tissue using anti-RBPMS mouse monoclonal antibody.



Immunohistochemistry: RBPMS Antibody (OTI3B7) - Azide and BSA Free [NBP2-73836] - Staining of paraffin-embedded Human lung tissue using anti-RBPMS mouse monoclonal antibody.



Immunohistochemistry: RBPMS Antibody (OTI3B7) - Azide and BSA Free [NBP2-73836] - Staining of paraffin-embedded Human prostate tissue using anti-RBPMS mouse monoclonal antibody.





### **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 NBP2-73836**

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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