

Product Datasheet

MMAB Antibody (OTI2G5) - Azide and BSA Free NBP2-72730

Unit Size: 100 ug

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

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NBP2-72730

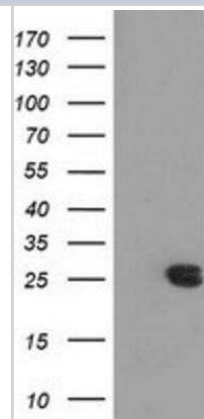
MMAB Antibody (OTI2G5) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2G5
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 kDa
Product Description	
Description	Novus Biologicals Mouse MMAB Antibody (OTI2G5) - Azide and BSA Free (NBP2-03417) 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	326625
Gene Symbol	MMAB
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 MMAB (NP_443077) produced in HEK293T cell.
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, CyTOF-ready

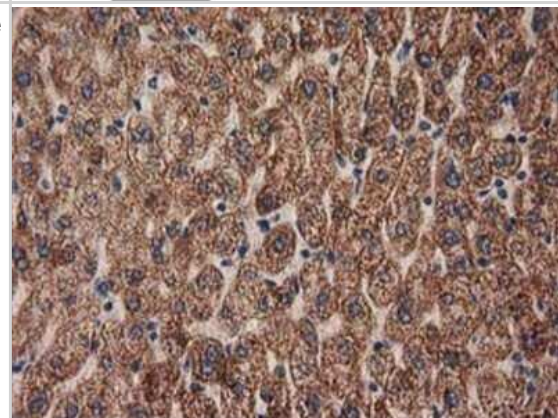


Images

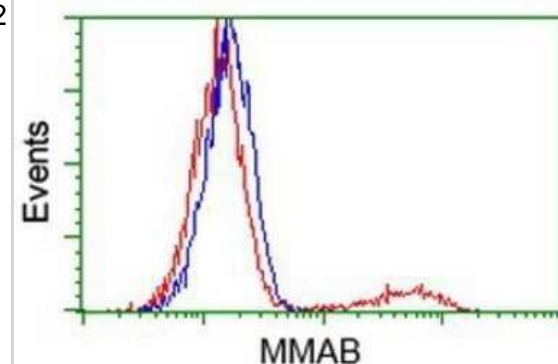
Western Blot: MMAB Antibody (OTI2G5) - Azide and BSA Free [NBP2-72730] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MMAB (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MMAB.



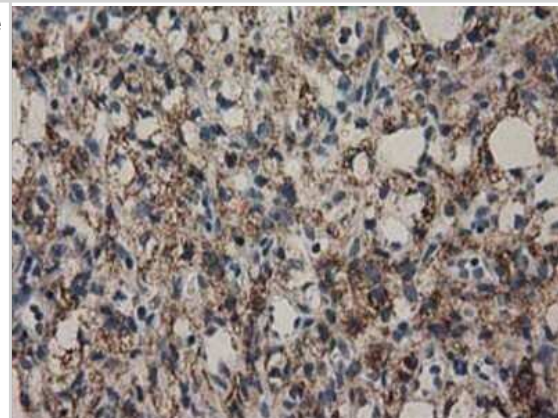
Immunohistochemistry: MMAB Antibody (OTI2G5) - Azide and BSA Free [NBP2-72730] - Staining of paraffin-embedded Human liver tissue using anti-MMAB mouse monoclonal antibody.



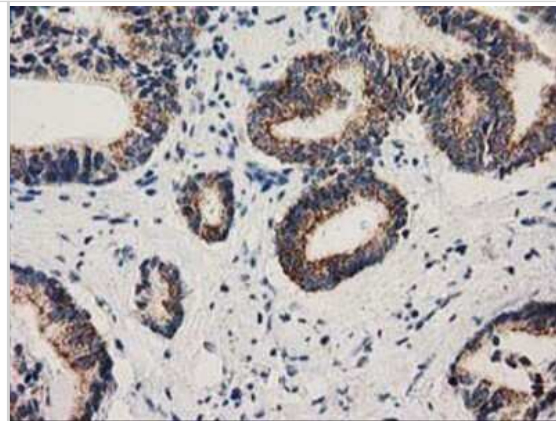
Flow Cytometry: MMAB Antibody (OTI2G5) - Azide and BSA Free [NBP2-72730] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-MMAB antibody, and then analyzed by flow cytometry.



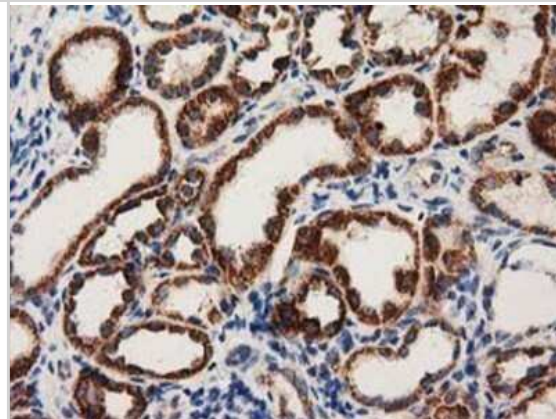
Immunohistochemistry: MMAB Antibody (OTI2G5) - Azide and BSA Free [NBP2-72730] - Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-MMAB mouse monoclonal antibody.



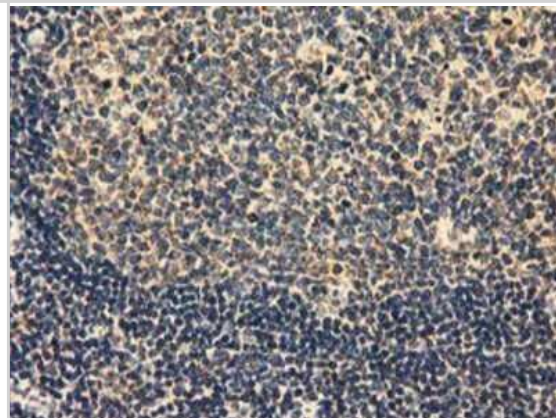
Immunohistochemistry: MMAB Antibody (OT12G5) - Azide and BSA Free [NBP2-72730] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-MMAB mouse monoclonal antibody.



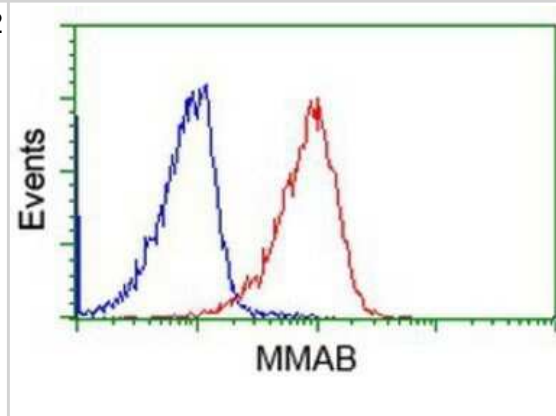
Immunohistochemistry: MMAB Antibody (OT12G5) - Azide and BSA Free [NBP2-72730] - Staining of paraffin-embedded Human Kidney tissue using anti-MMAB mouse monoclonal antibody.



Immunohistochemistry: MMAB Antibody (OT12G5) - Azide and BSA Free [NBP2-72730] - Staining of paraffin-embedded Human lymph node tissue using anti-MMAB mouse monoclonal antibody.



Flow Cytometry: MMAB Antibody (OT12G5) - Azide and BSA Free [NBP2-72730] - Analysis of Jurkat cells, using anti-MMAB antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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 NBP2-72730

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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