Product Datasheet

MyD88 Antibody (OTI2B2) - Azide and BSA Free NBP2-72842

Unit Size: 100 ug

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

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Updated 9/9/2025 v.20.1

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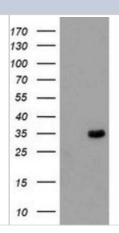


MyD88 Antibody (OTI2B2) - Az	ride and BSA Free
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2B2
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final 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	IgG2a
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	33.1 kDa
Product Description	
Description	Novus Biologicals Mouse MyD88 Antibody (OTI2B2) - Azide and BSA Free (NBP2-03369) 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	4615
Gene Symbol	MYD88
Species	Human
Immunogen	Full length human recombinant protein of human MYD88 (NP_002459) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	·

Images

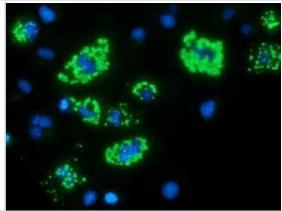
Western Blot: MyD88 Antibody (OTI2B2) - Azide and BSA Free [NBP2-72842] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MyD88 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MyD88.

Paraffin 1:150, CyTOF-ready

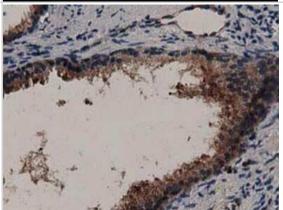




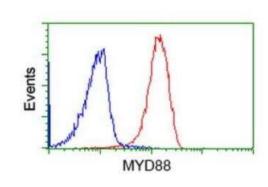
Immunocytochemistry/Immunofluorescence: MyD88 Antibody (OTI2B2) - Azide and BSA Free [NBP2-72842] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY MyD88.



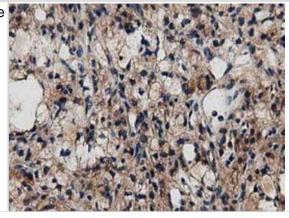
Immunohistochemistry: MyD88 Antibody (OTI2B2) - Azide and BSA Free [NBP2-72842] - Staining of paraffin-embedded Human prostate tissue using anti-MyD88 mouse monoclonal antibody.



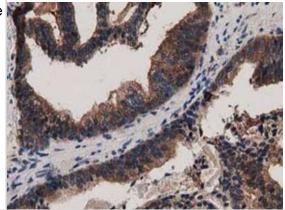
Flow Cytometry: MyD88 Antibody (OTI2B2) - Azide and BSA Free [NBP2 -72842] - Analysis of Jurkat cells, using antiMYD88 antibody, (Red), compared to a nonspecific negative control antibody, (Blue).



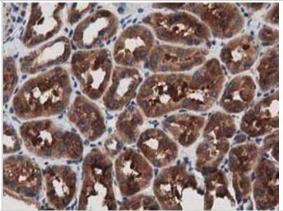
Immunohistochemistry: MyD88 Antibody (OTI2B2) - Azide and BSA Free [NBP2-72842] - Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-MyD88 mouse monoclonal antibody.



Immunohistochemistry: MyD88 Antibody (OTI2B2) - Azide and BSA Free [NBP2-72842] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-MyD88 mouse monoclonal antibody.



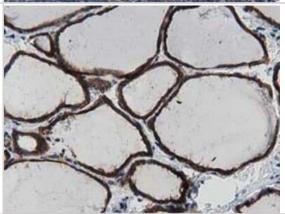
Immunohistochemistry: MyD88 Antibody (OTI2B2) - Azide and BSA Free [NBP2-72842] - Staining of paraffin-embedded Human Kidney tissue using anti-MyD88 mouse monoclonal antibody.



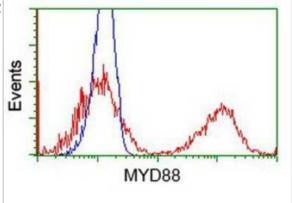
Immunohistochemistry: MyD88 Antibody (OTI2B2) - Azide and BSA Free [NBP2-72842] - Staining of paraffin-embedded Human lymph node tissue using anti-MyD88 mouse monoclonal antibody.



Immunohistochemistry: MyD88 Antibody (OTI2B2) - Azide and BSA Free [NBP2-72842] - Staining of paraffin-embedded Human thyroid tissue using anti-MyD88 mouse monoclonal antibody.



Flow Cytometry: MyD88 Antibody (OTI2B2) - Azide and BSA Free [NBP2 -72842] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-MyD88 antibody, and then analyzed by flow cytometry.





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

rax. 905.027.0402

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 NBP2-72842

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NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96778 Mouse IgG2a Isotype Control (M2A)
NB100-56698PEP MyD88 Antibody Blocking Peptide

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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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