

Product Datasheet

MyD88 Antibody (OTI2B2) NBP2-03369

Unit Size: 0.1 ml

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-03369

Updated 10/23/2024 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP2-03369



NBP2-03369

MyD88 Antibody (OTI2B2)

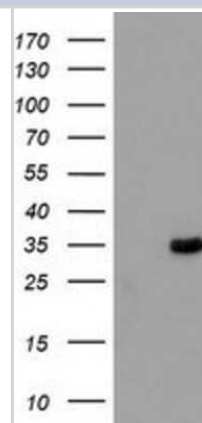
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2B2
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	33.1 kDa

Product Description	
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.

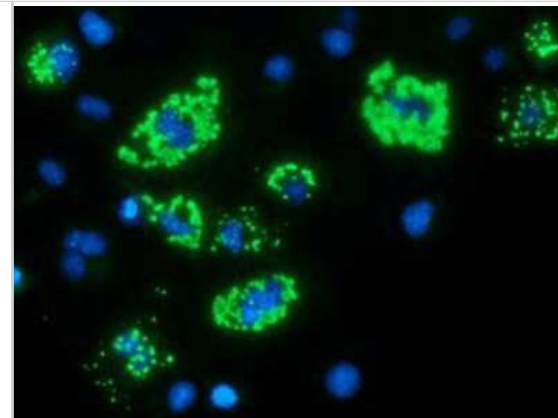
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

Images

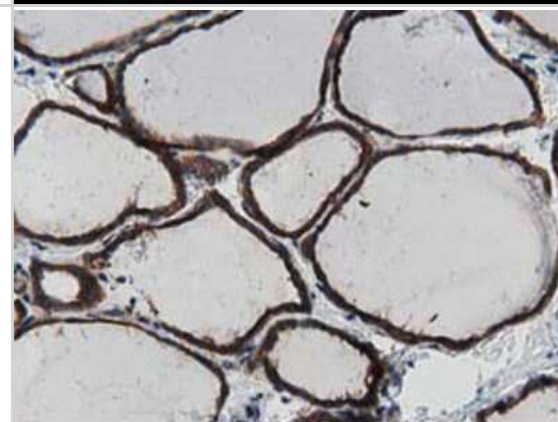
Western Blot: MyD88 Antibody (2B2) [NBP2-03369] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MyD88 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MyD88.



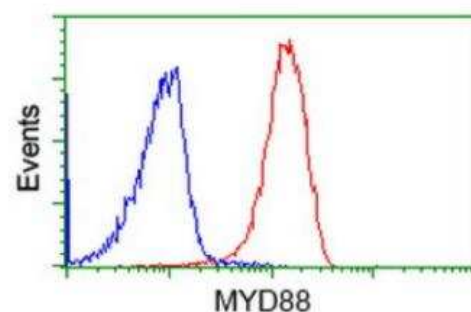
Immunocytochemistry/Immunofluorescence: MyD88 Antibody (2B2) [NBP2-03369] Staining of COS7 cells transiently transfected by pCMV6-ENTRY MyD88.



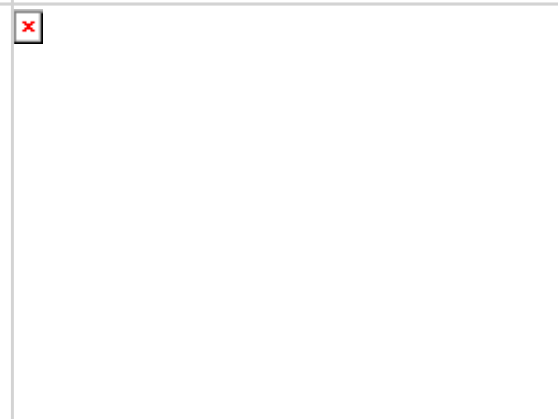
Immunohistochemistry-Paraffin: MyD88 Antibody (2B2) [NBP2-03369] - Staining of paraffin-embedded Human thyroid tissue using anti-MyD88 mouse monoclonal antibody.



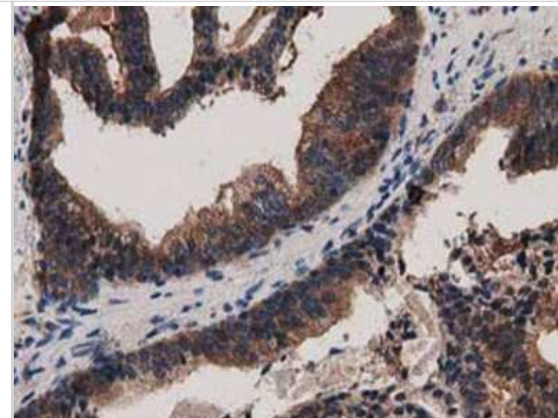
Flow Cytometry: MyD88 Antibody (2B2) [NBP2-03369] - Analysis of Jurkat cells, using antiMYD88 antibody, (Red), compared to a nonspecific negative control antibody, (Blue).



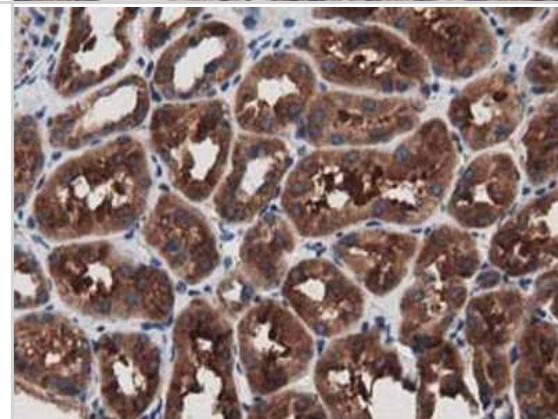
Immunohistochemistry-Paraffin: MyD88 Antibody (2B2) [NBP2-03369] - Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-MyD88 mouse monoclonal antibody.



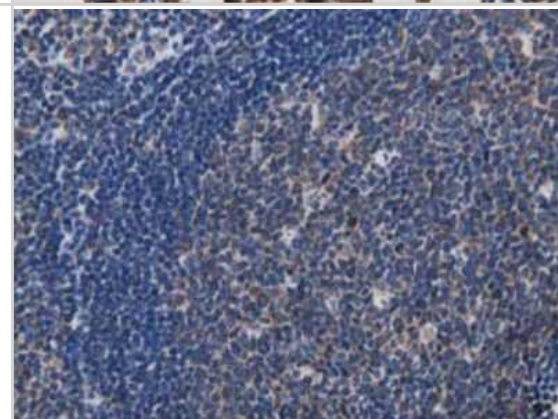
Immunohistochemistry-Paraffin: MyD88 Antibody (2B2) [NBP2-03369] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-MyD88 mouse monoclonal antibody.



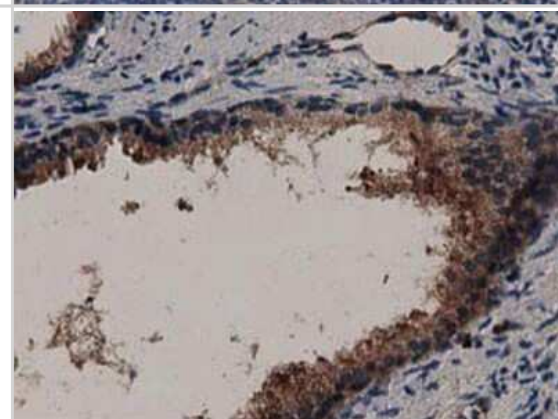
Immunohistochemistry-Paraffin: MyD88 Antibody (2B2) [NBP2-03369] - Staining of paraffin-embedded Human Kidney tissue using anti-MyD88 mouse monoclonal antibody.



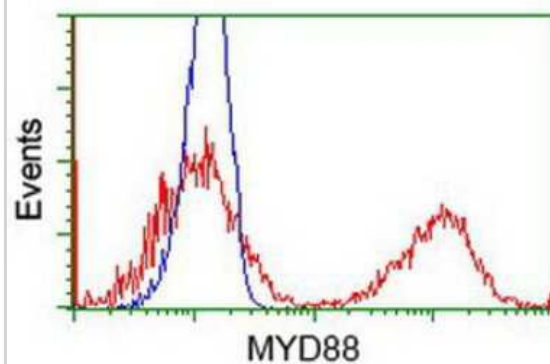
Immunohistochemistry-Paraffin: MyD88 Antibody (2B2) [NBP2-03369] - Staining of paraffin-embedded Human lymph node tissue using anti-MyD88 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: MyD88 Antibody (2B2) [NBP2-03369] - Staining of paraffin-embedded Human prostate tissue using anti-MyD88 mouse monoclonal antibody.



Flow Cytometry: MyD88 Antibody (2B2) [NBP2-03369] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained 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
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 NBP2-03369

NBP2-29328	MyD88 Inhibitor Peptide Set
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-03369

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

