Product Datasheet

MyD88 Antibody (OTI2B2)
NBP2-03369

Unit Size: 0.1 ml

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

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Updated 9/9/2025 v.20.1

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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

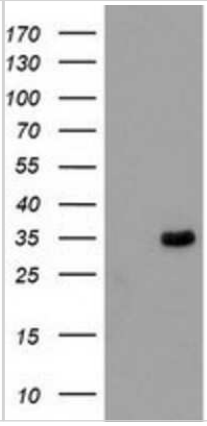
Description	Novus Biologicals Mouse MyD88 Antibody (OTI2B2) (NBP2-03369) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4615
Gene Symbol	MYD88
Species	Human
Immunogen	Full length human recombinant protein of human MYD88 (NP_002459) produced in HEK293T cell.

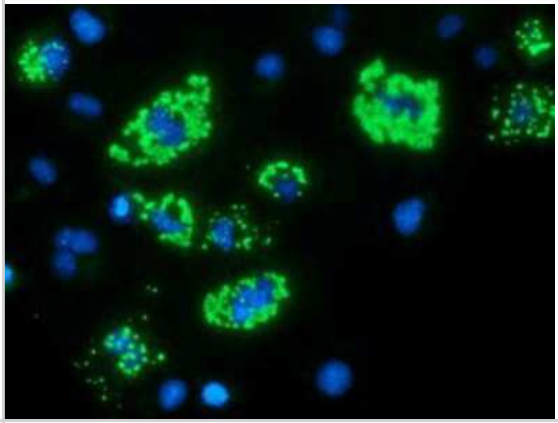
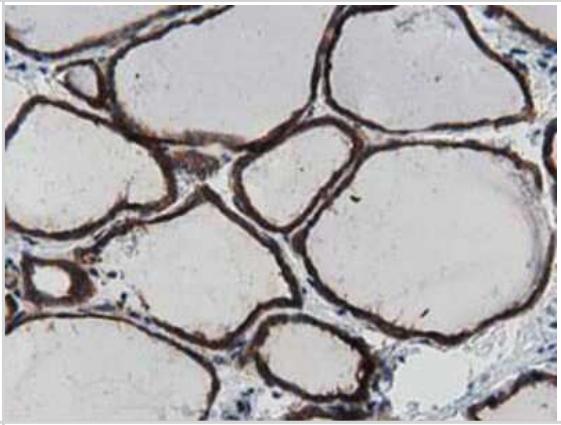
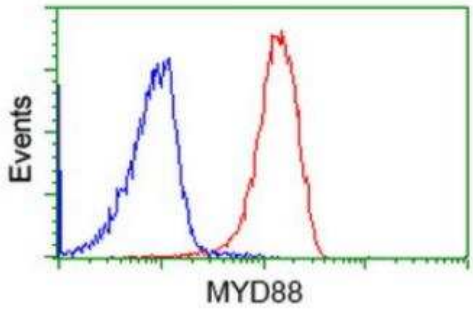
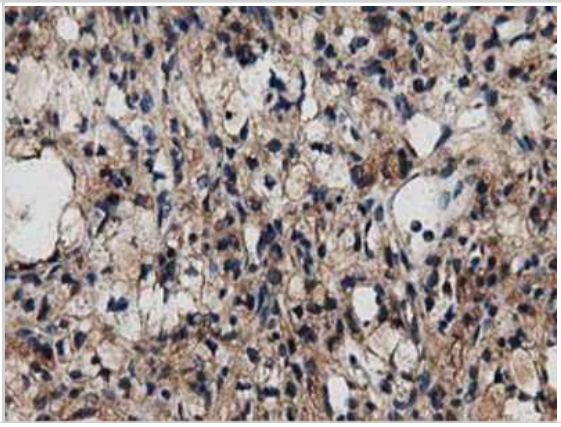
Product Application Details

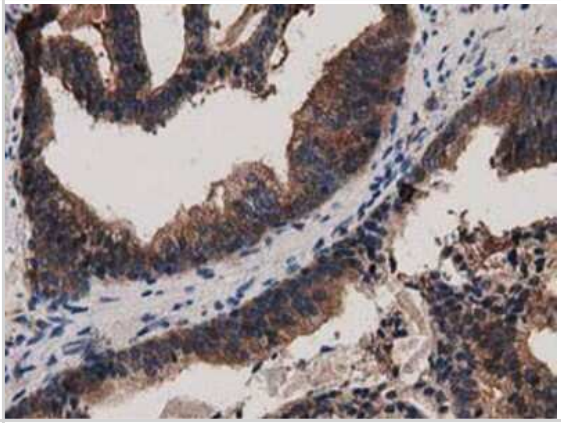
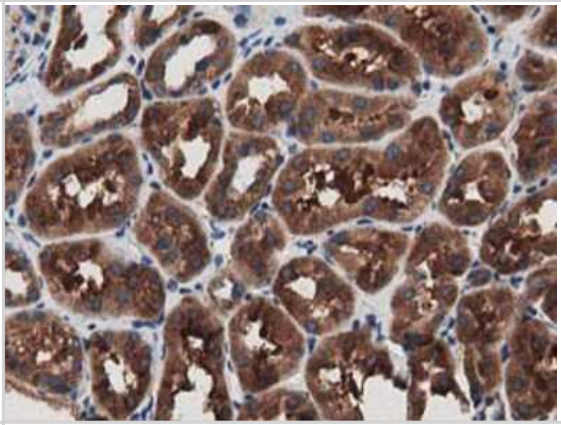
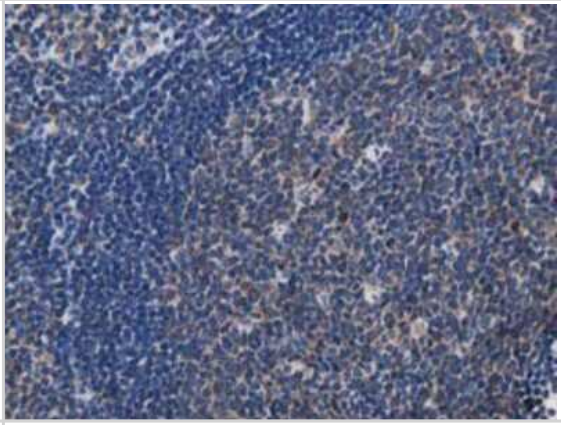
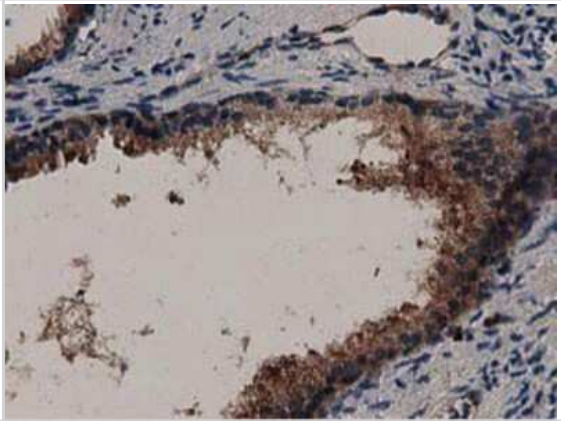
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin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

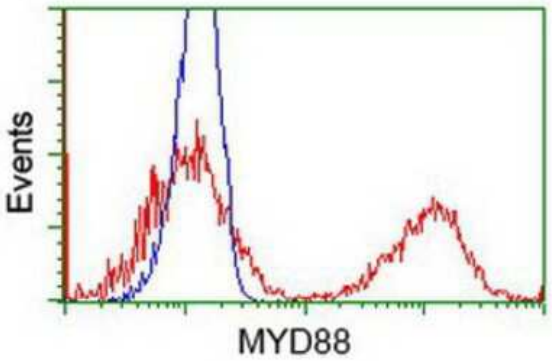
Images

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.	

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Products Related to NBP2-03369

NBP2-29328	MyD88 Inhibitor Peptide Set
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]
NBP1-96778	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.

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