

Product Datasheet

MyD88 Antibody NBP2-24671

Unit Size: 0.1 mg

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

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Publications: 1

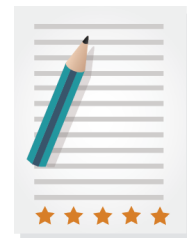
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NBP2-24671

MyD88 Antibody

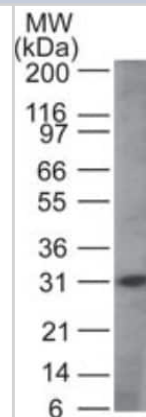
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 ml PBS and 0.05% BSA

Product Description	
Host	Rabbit
Gene ID	4615
Gene Symbol	MYD88
Species	Human, Mouse
Reactivity Notes	The amino acid sequence used as immunogen is 88% homologous in rat.
Immunogen	A portion of amino acids 50-100 of human MyD88 was used as immunogen for this antibody.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 2-4 ug/ml, Immunocytochemistry/ Immunofluorescence reported in scientific literature (PMID 20228254)

Images

Western Blot: MyD88 Antibody [NBP2-24671] - Analysis of MyD88 using MyD88 antibody. Human Ramos cell lysate probed using MyD88 antibody at 4 ug/ml. Goat anti-rabbit Ig HRP secondary antibody and PicoTect ECL substrate solution were used for this test.

**Publications**

Riad A, Westermann D, Escher F et al. Myeloid differentiation factor-88 contributes to TLR9-mediated modulation of acute coxsackievirus B3-induced myocarditis in vivo. *Am J Physiol Heart Circ Physiol.* 2010-06-01 [PMID: 20228254] (IF, WB)

Details:
Polyclonal Antibody to MyD88 WB, cardiac tissue from C57BL/6 wild type and TLR9 knockout mice, Fig 5.



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Products Related to NBP2-24671

NBP2-29328	MyD88 Inhibitor Peptide Set
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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