# **Product Datasheet**

# MD-2 Antibody (1A2E3) - BSA Free NBP1-75513

Unit Size: 0.1 mg

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

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# NBP1-75513

MD-2 Antibody (1A2F3) - BSA Free

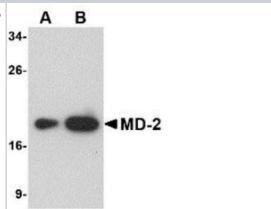
MD-2 Antibody (1A2E3) - BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at -20 degrees C. Avoid freeze/thaw cycles.
Clonality	Monoclonal
Clone	1A2E3
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS
Product Description	
Description	Novus Biologicals Mouse MD-2 Antibody (1A2E3) - BSA Free (NBP1-75513) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	23643
Gene Symbol	LY96
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	Antibody was raised against a recombinant protein corresponding to amino acids 2 to 160 of human MD-2.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 2 ug/ml,

<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 2 ug/ml, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin 2 ug/ml

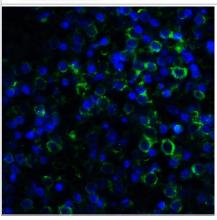


# **Images**

Western Blot: MD-2 Antibody (1A2E3) [NBP1-75513] - Analysis of (A) 25 and (B) 125 ng of MD-2 recombinant protein with MD-2 antibody at 1 ug/ml.



Immunocytochemistry/ Immunofluorescence: MD-2 Antibody (1A2E3) - BSA Free [NBP1-75513] - Immunofluorescence of MD-2 in human spleen with MD-2 Antibody at 20 u/ml.





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## **Products Related to NBP1-75513**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)
NBP2-55669PEP MD-2 Recombinant Protein Antigen

#### 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

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