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MD-2 Antibody [9F1B1]

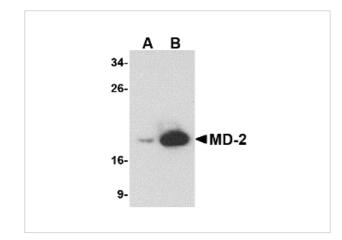
CATALOG NUMBER: PM-4845

Specifications

Host Species	Mouse
Species Reactivity	Human, Mouse
Immunogen	Mouse monoclonal MD-2 antibody was raised against a recombinant protein corresponding to amino acids 2 to 160 of human MD-2.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.

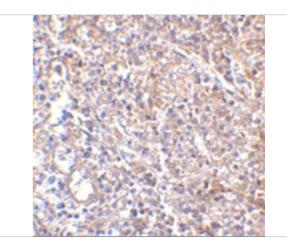
Properties

Purification	MD-2 Monoclonal Antibody is immunoaffinity chromotography purified IgG.
Clonality	Monoclonal
Isotype	lgG1
Physical State	Liquid
Buffer	MD-2 Monoclonal Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	MD-2 monoclonal antibody can be stored at -20°C, stable for one year.



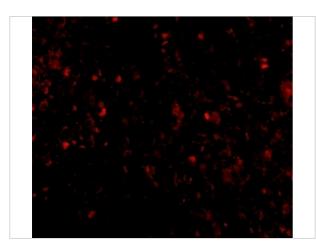
MD-2 Antibody [9F1B1] 1

Western blot analysis of (A) 25 and (B) 125 ng of MD-2 recombinant protein with MD-2 antibody at 1 $\mu g/mL.$



MD-2 Antibody [9F1B1] 2

Immunohistochemistry of MD-2 in human spleen with MD-2 antibody at 2.5 $\mu g/mL.$



MD-2 Antibody [9F1B1] 3

Immunofluorescence of MD2 in human spleen tissue with MD2 antibody at 20 $\mu g/mL.$

Disclaimer

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October 24, 2023

For full product information: https://www.prosci-inc.com/product/md-2-antibody-9f1b1-4845/

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