

MD2 antibody [1A2E3]

Cat. No. GTX85121

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

References (2)

Package

100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1 µg/mL
IHC-P	2.5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 19 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Mouse monoclonal MD-2 antibody was raised against a recombinant protein corresponding to amino acids 2 to 160 of human MD-2.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

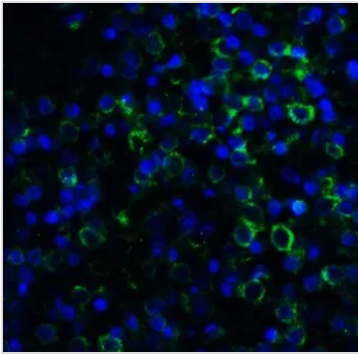
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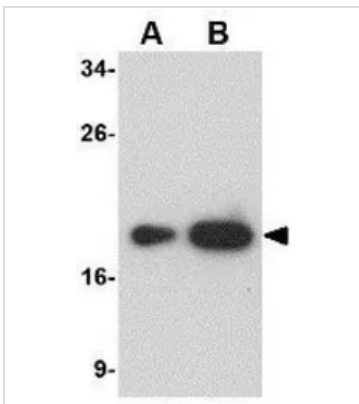
DATA IMAGES



GTx85121 IHC-P Image

IHC-P analysis of human spleen tissue using GTX85121 MD2 antibody [1A2E3].

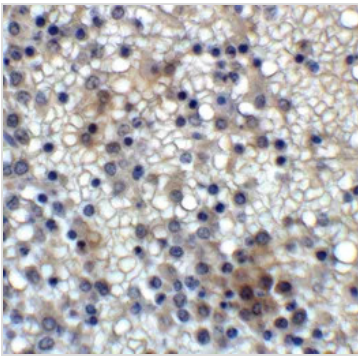
Dilution : 20 µg/ml



GTx85121 WB Image

WB analysis of (A) 25 and (B) 125 ng MD-2 recombinant protein using GTX85121 MD2 antibody [1A2E3].

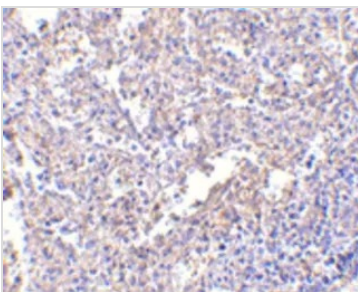
Working concentration : 1 µg/ml



GTx85121 IHC-P Image

IHC-P analysis of human spleen tissue using GTX85121 MD2 antibody [1A2E3].

Dilution : 2 µg/ml



GTx85121 IHC-P Image

IHC-P analysis of human spleen tissue using GTX85121 MD2 antibody [1A2E3].

Working concentration : 2.5 µg/ml



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