

Dectin-1 antibody [2A11] (Low endotoxin, azide free)

Cat. No. GTX41471

Host	Rat
Clonality	Monoclonal
Isotype	IgG2b
Applications	IHC-Fr, FCM, IP, Neutralizing/Inhibition
Reactivity	Mouse

References (9)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-Fr	Assay dependent
FCM	1/10-1/50
IP	Assay dependent
Neutralizing/Inhibition	Assay dependent

Note : Use 10µl of the suggested working dilution to label 10⁶ cells in 100µl.**Rat anti Mouse Dectin-1 antibody, clone 2A11 inhibits the binding of zymosan to macrophages via the beta-glucan receptor.**

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Dectin-1 transfected NIH3T3 cells and recombinant soluble Dectin-1.
Purification	Protein G purified From tissue culture supernatant
Endotoxin	< 0.01 EU/µg (determined by the LAL assay)
Conjugation	Unconjugated

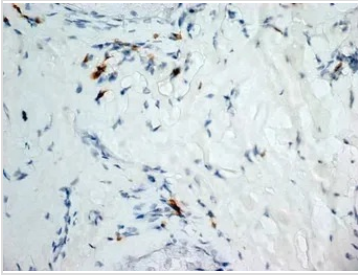


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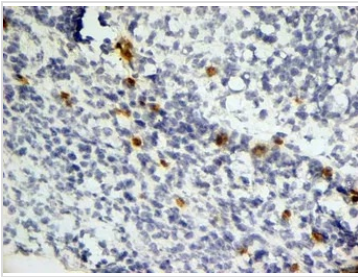
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Note

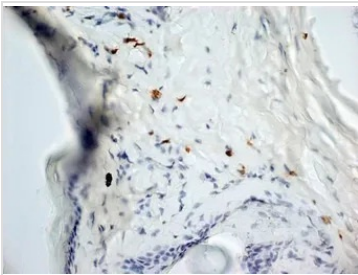
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DATA IMAGES

GTX41471 IHC-Fr Image

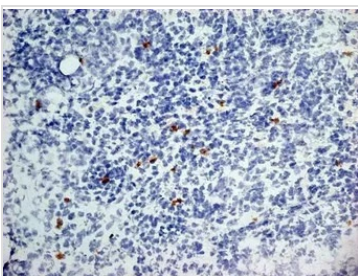
IHC-Fr analysis of mouse lymph node tissue using GTX41471 Dectin-1 antibody [2A11] (Low endotoxin, azide free).


GTX41471 IHC-Fr Image

IHC-Fr analysis of mouse lymph node tissue using GTX41471 Dectin-1 antibody [2A11] (Low endotoxin, azide free).


GTX41471 IHC-Fr Image

IHC-Fr analysis of mouse skin tissue using GTX41471 Dectin-1 antibody [2A11] (Low endotoxin, azide free).


GTX41471 IHC-Fr Image

IHC-Fr analysis of mouse lymph node tissue using GTX41471 Dectin-1 antibody [2A11] (Low endotoxin, azide free).



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