

CD169 antibody [3D6.112] (Low endotoxin, azide free)

Cat. No. GTX42362

Host	Rat
Clonality	Monoclonal
Isotype	IgG2a
Applications	ICC/IF, IHC-Fr, FCM
Reactivity	Mouse

Package
500 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
IHC-Fr	1/50-1/100
FCM	1/100-1/1,000

Note : We recommend using fixation with either 2% paraformaldehyde or ethanol for optimal results.

Use 10µl of the suggested working dilution to label 10⁶ cells in 100µl.

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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	Purified murine sialoadhesin.
Purification	Protein G purified From tissue culture supernatant
Endotoxin	< 0.01 EU/µg (determined by the LAL assay)
Conjugation	Unconjugated



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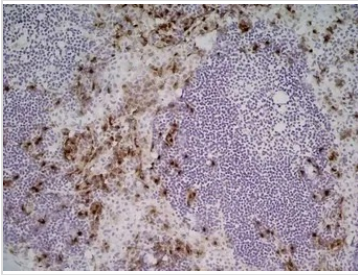
Note

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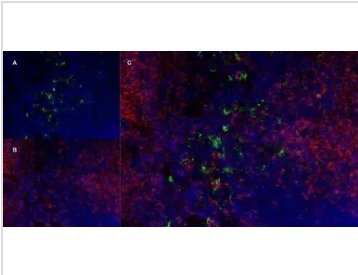
DATA IMAGES

GTX42362 IHC-Fr Image

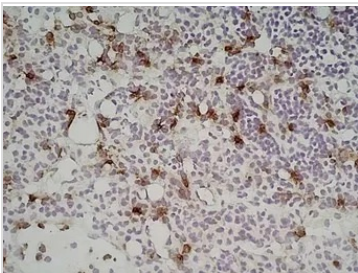
IHC-Fr analysis of mouse lymph node tissue using GTX42362 CD169 antibody [3D6.112] (Low endotoxin, azide free).


GTX42362 IHC-Fr Image

IHC-Fr analysis of mouse lymph node tissue using GTX42362 CD169 antibody [3D6.112] (Low endotoxin, azide free).


GTX42362 IHC-Fr Image

IHC-Fr staining of mouse lymph node with Rat anti Mouse CD169 antibody clone 3D6.112 (GTX42362), green in A and Rat anti Mouse CD8 antibody, clone YTS105.18, red in B. C is the merged image with nuclei counterstained blue using DAPI. Low power


GTX42362 IHC-Fr Image

IHC-Fr analysis of mouse lymph node tissue using GTX42362 CD169 antibody [3D6.112] (Low endotoxin, azide free).



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