

# CD169 antibody [3D6.112]

**Cat. No. GTX42363**

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

**Package**  
200 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 10<sup>6</sup> cells in 100µl.**

Not tested in other applications.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.09% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Purified murine sialoadhesin.
<b>Purification</b>	Protein G purified From tissue culture supernatant
<b>Conjugation</b>	Unconjugated

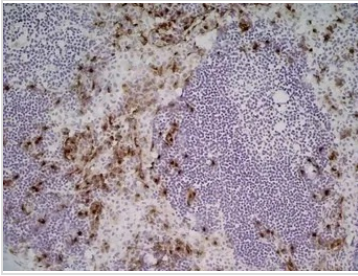
### Note

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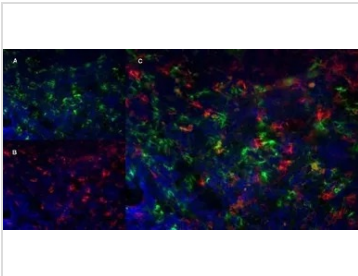
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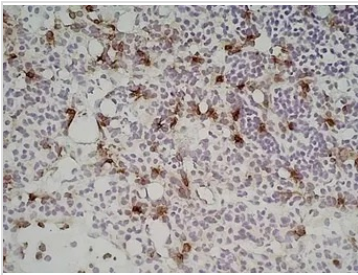
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**DATA IMAGES**

**GTX42363 IHC-Fr Image**

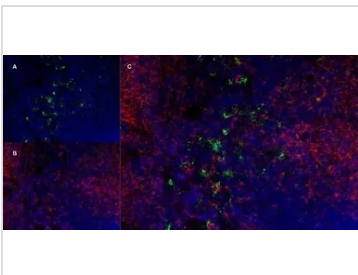
IHC-Fr analysis of mouse lymph node tissue using GTX42363 CD169 antibody [3D6.112].


**GTX42363 IHC-Fr Image**

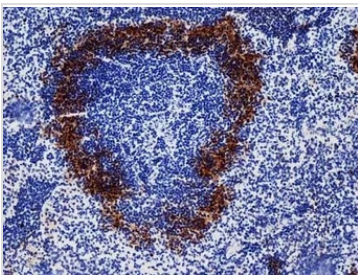
IHC-Fr staining of mouse lymph node with Rat anti Mouse CD169 antibody clone 3D6.112 (GTX42363), green in A and Rat anti Mouse CD8 antibody, clone YTS105.18, red in B. C is the merged image with nuclei counterstained blue using DAPI. High power


**GTX42363 IHC-Fr Image**

IHC-Fr analysis of mouse lymph node tissue using GTX42363 CD169 antibody [3D6.112].


**GTX42363 IHC-Fr Image**

IHC-Fr staining of mouse lymph node with Rat anti Mouse CD169 antibody clone 3D6.112 (GTX42363), 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


**GTX42363 IHC-Fr Image**

IHC-Fr analysis of mouse spleen tissue using GTX42363 CD169 antibody [3D6.112].



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