

## CD11b antibody [ICRF44]

Cat. No. GTX76293

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	IHC-Fr, FCM, IP
Reactivity	Human, Baboon, Cynomolgus monkey, Rhesus Monkey

Package  
100 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
IHC-Fr	1/100-1/1,000
FCM	1/10-1/100
IP	Assay dependent

**Note : The epitope recognised by this antibody is reported to be sensitive to formaldehyde fixation and tissue processing. We recommends the use of acetone fixation for frozen sections.**

**Use 10µl of the suggested working dilution to label 10<sup>6</sup> cells or 100µl whole blood.**

Not tested in other applications.

Calculated MW 127 kDa. ( [Note](#) )

## Properties

Form	Liquid
Buffer	PBS, 0.09% 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	Rheumatoid synovial cells and human monocytes.
Purification	Protein G purified From tissue culture supernatant
Conjugation	Unconjugated

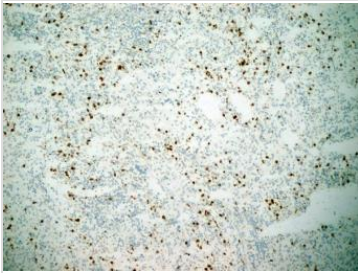


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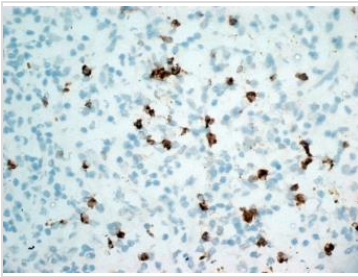
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**Note**

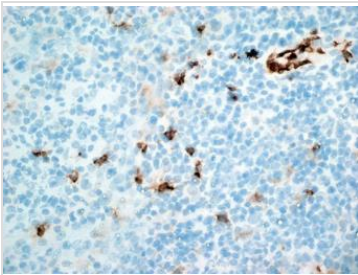
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**DATA IMAGES**

**GTX76293 IHC-Fr Image**

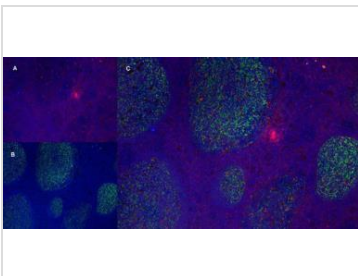
IHC-Fr analysis of human spleen tissue using GTX76293 CD11b antibody [ICRF44].


**GTX76293 IHC-Fr Image**

IHC-Fr analysis of human spleen tissue using GTX76293 CD11b antibody [ICRF44].


**GTX76293 IHC-Fr Image**

IHC-Fr analysis of human spleen tissue using GTX76293 CD11b antibody [ICRF44].


**GTX76293 IHC-Fr Image**

IHC-Fr analysis of mouse lymph node using CD11b antibody [ICRF44] (Red), CD21 antibody [YTS105.18] (Green, GTX74728) and DAPI (blue).



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