

## CD11b antibody [ICRF44] (Azide free)

**Cat. No. GTX76296**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	IHC-Fr, FCM, IP, Functional Assay
<b>Reactivity</b>	Human, Baboon, Cynomolgus monkey, Rhesus Monkey

Package  
200 µg

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
IHC-Fr	1/50-1/500
FCM	1/50-1/100
IP	Assay dependent
Functional Assay	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 in 100µl.**

Not tested in other applications.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	No preservatives
<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 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Rheumatoid synovial cells and human monocytes.
<b>Purification</b>	Protein G purified From tissue culture supernatant
<b>Conjugation</b>	Unconjugated



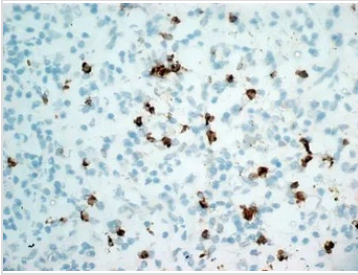
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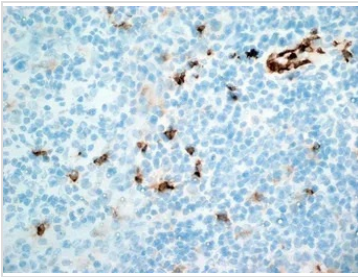
**Note**

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

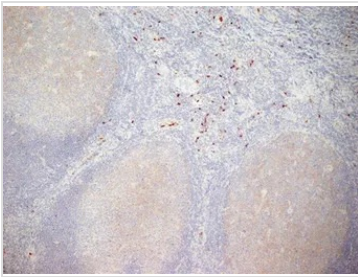
## DATA IMAGES

**GTX76296 IHC-Fr Image**

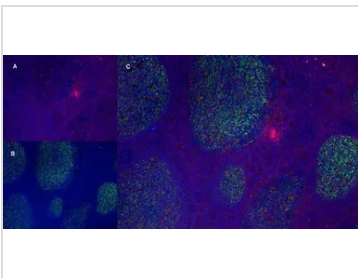
IHC-Fr analysis of human spleen tissue using GTX76296 CD11b antibody [ICRF44] (Azide free).

**GTX76296 IHC-Fr Image**

IHC-Fr analysis of human spleen tissue using GTX76296 CD11b antibody [ICRF44] (Azide free).

**GTX76296 IHC-Fr Image**

IHC-Fr analysis of human tonsil tissue using GTX76296 CD11b antibody [ICRF44] (Azide free).

**GTX76296 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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