

CD11b antibody [ICRF44] (Azide free)

Cat. No. GTX76296

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	IHC-Fr, FCM, IP, Functional Assay
Reactivity	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 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	Rheumatoid synovial cells and human monocytes.
Purification	Protein G purified From tissue culture supernatant
Conjugation	Unconjugated

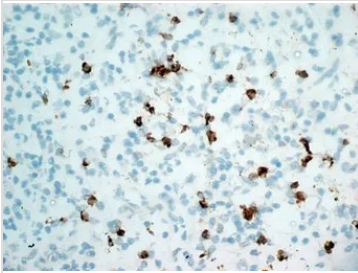


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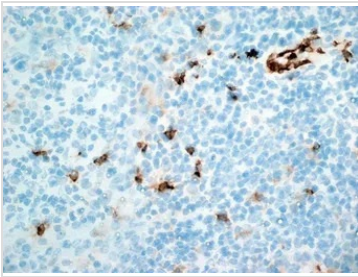
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Note

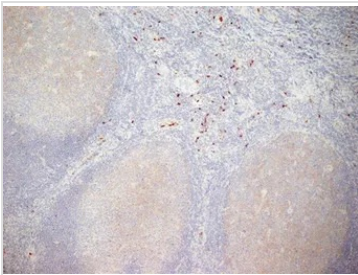
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DATA IMAGES

GTX76296 IHC-Fr Image

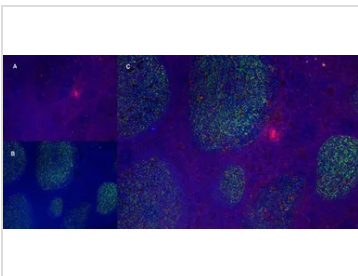
IHC-Fr analysis of human spleen tissue using GTX76296 CD11b antibody [ICRF44] (Azide free).


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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