

CD11b antibody [OX-42] (Low endotoxin, azide free)

Cat. No. GTX76058

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Application	ICC/IF, IHC-Fr, FACS, IP
Reactivity	Rat

Reference (11)
Package
100 µg

APPLICATION

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
FACS	1/50-1/100
IP	Assay dependent

Note : Use 10µl of the suggested working dilution to label 10⁶ cells or 100µl whole blood.

Not tested in other applications.

PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	No preservative
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	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Resident rat peritoneal macrophages.
Purification	Protein G purified From tissue culture supernatant
Endotoxin	< 0.01 EU/µg (determined by the LAL assay)
Conjugation	Unconjugated

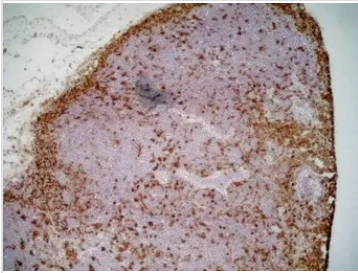


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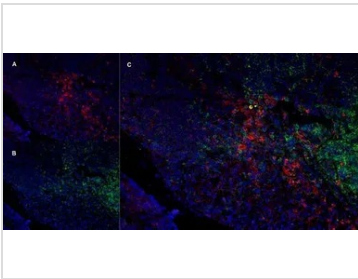
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Note

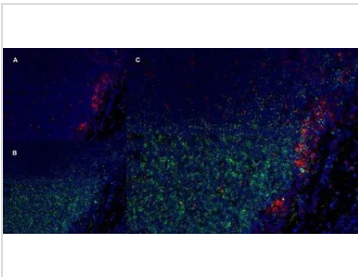
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DATA IMAGES

GTX76058 IHC-Fr Image

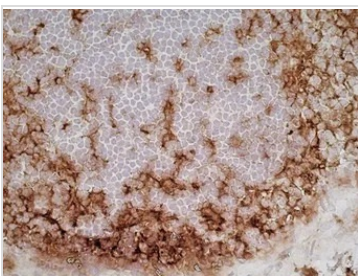
IHC-Fr analysis of rat lymph node tissue using GTX76058 CD11b antibody [OX-42] (Low endotoxin, azide free).


GTX76058 IHC-Fr Image

IHC-Fr staining of rat lymph node with Mouse anti Rat CD11b antibody (GTX76058), red in A and Mouse anti Rat CD8 (GTX41831), green in B. C is the merged image with nuclei counter-stained in blue using DAPI. Medium power


GTX76058 IHC-Fr Image

IHC-Fr staining of rat lymph node with Mouse anti Rat CD11b antibody (GTX76058), red in A and Mouse anti Rat CD8 (GTX41831), green in B. C is the merged image with nuclei counter-stained in blue using DAPI. Low power


GTX76058 IHC-Fr Image

IHC-Fr analysis of rat lymph node tissue using GTX76058 CD11b antibody [OX-42] (Low endotoxin, azide free).



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