

CD11b antibody [OX-42] (Biotin)

Cat. No. GTX53827

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	IHC-Fr, FCM, IHC
Reactivity	Rat

References (11)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-Fr	Assay dependent
FCM	neat-1:10 for 10 ⁶ cells
IHC	Assay dependent

Note : The tissue samples need to be fixed by PLP (periodate-lysine-paraformaldehyde).

Not tested in other applications.

Product Note Rat CD11b/c

Properties

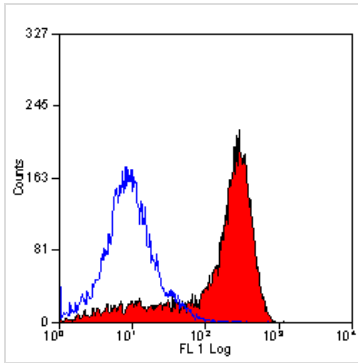
Form	Liquid
Buffer	PBS, BSA
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Rat peritoneal macrophages
Purification	Protein G affinity purified
Conjugation	Biotin

Note

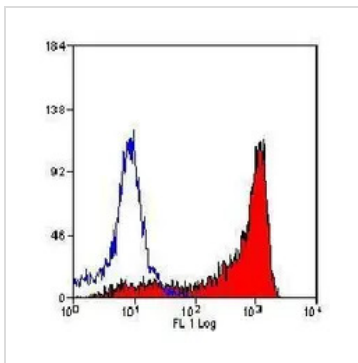
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DATA IMAGES

GTX53827 FCM Image

Staining of rat peritoneal macrophages with Mouse anti Rat CD11b (GTX76060)


GTX53827 FCM Image

FACS analysis of rat peritoneal macrophages using GTX53827.



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