

CD18 antibody [YFC118.3]

Cat. No. GTX76240

Host	Rat
Clonality	Monoclonal
Isotype	IgG2b
Applications	IHC-Fr, FCM, IP
Reactivity	Human, Dog, Guinea pig

References (1)

Package

40 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-Fr	1/1,000-1/5,000
FCM	1/50-1/100
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 10⁶ cells in 100µl.

Not tested in other applications.

Product Note This antibody has strong reactivity with Leucocytes (platelets negative)

Properties

Form	Liquid
Buffer	PBS
Preservative	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	Human neutrophils.
Purification	Purified IgG
Conjugation	Unconjugated



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Note

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