

CD31 antibody [WM59]

Cat. No. GTX20218

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	ICC/IF, IHC-Fr, IHC-Wm, FCM, IP
Reactivity	Human, Cynomolgus monkey, Rhesus Monkey

References (33)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
IHC-Fr	Assay dependent
IHC-Wm	Assay dependent
FCM	1/50-1/100
IP	Assay dependent

**Note : Use 10µl of the suggested working dilution to label 10⁶ cells in 100µl.
Not recommended for immunohistochemical staining of formalin-fixed paraffin-embedded sections.**

Not tested in other applications.

Product Note

The binding epitope for mouse anti human CD31, clone WM59 has been mapped to the Ig-like domain 2 (Fawcett et al. 1995).

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	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Purification	Protein G purified From tissue culture supernatant
Conjugation	Unconjugated



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