

CD31 antibody [CO.3E1D4]

Cat. No. GTX04540

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Applications	FCM, IP
Reactivity	Goat, Sheep, Bovine

Package 100 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution	
FCM	1:10-1:25	
IP	Assay dependent	
Nets allocations of the comparted condition dilution to local 4 or 100 cells in 100 cells.		

Note : Use 10 μ l of the suggested working dilution to label 1 x 10 6 cells in 100 μ l

Not tested in other applications.

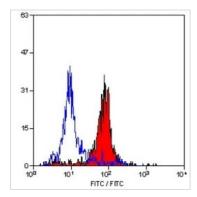
Properties	
Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium Azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Ovine leucocytes
Purification	Protein A purified From tissue culture supernatant
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
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DATA IMAGES



GTX04540 FCM Image

 ${\it FACS analysis of sheep peripheral blood platelets using GTX04540~CD31~antibody~[CO.3E1D4].~Red:} \\ {\it Primary antibody}$



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