

CD31 antibody [LCI-4] (FITC)

Cat. No. GTX43363

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	ICC/IF, FACS
Reactivity	Human, Pig

Reference (3)

Package

100 µg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
FACS	Neat-1/10

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

Not tested in other applications.

Calculated MW 82 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	PBS, 1% BSA
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. Protect from light.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Porcine CD31/human IgGfC fusion protein.
Purification	Protein G purified From tissue culture supernatant
Conjugation	Fluorescein isothiocyanate (FITC)

Note

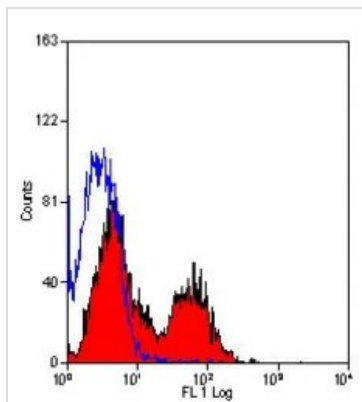
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DATA IMAGES



GTX43363 FACS Image

FACS analysis of pig peripheral blood lymphocytes using GTX43363 CD31 antibody [LCI-4] (FITC).



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