

CD45 antibody [K252.1E4] (FITC)

Cat. No. GTX43362

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	FCM
Reactivity	Pig

References (1)
 Package
 100 test

Applications

Application Note

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

Suggested dilution	Recommended dilution
FCM	Neat

Note : Use 10 μ l of the suggested working dilution to label 10⁶ cells in 100 μ l.

Not tested in other applications.

Product Note This antibody recognizes an epitope common to all porcine CD45 isoforms (Schnitzlein et al. 1998).

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 Peripheral Blood Lymphocytes.
Purification	Protein A purified
Conjugation	Fluorescein isothiocyanate (FITC) Wavelength

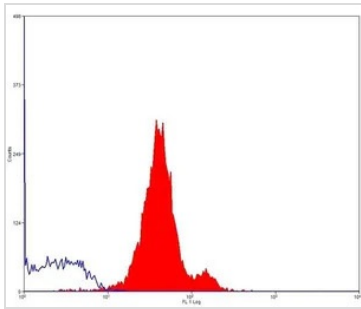
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DATA IMAGES

**GTX43362 FCM Image**

FACS analysis of pig peripheral blood lymphocytes using GTX43362 CD45 antibody [K252.1E4] (FITC).



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