

CD45 antibody [K252.1E4] (FITC)

Cat. No. GTX43362

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
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 10μl of the suggested working dilution to label 10 ⁶ cells in 100μl.		
Not tested in other applications.		

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

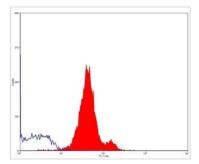
Properties	
Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. 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
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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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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