

CD45 antibody [EM-05] (PE)

Cat. No. GTX80169

Host	Rat
Clonality	Monoclonal
Isotype	IgG
Applications	FCM
Reactivity	Mouse

References (4)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
FCM	Assay dependent

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Murine peripheral blood leukocytes
Purification	Purified by size-exclusion chromatography
Conjugation	Phycoerythrin (PE) Wavelength

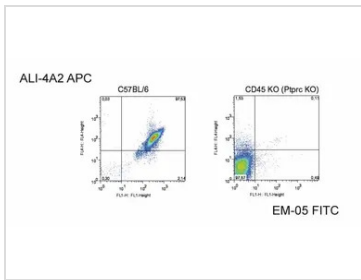
Note

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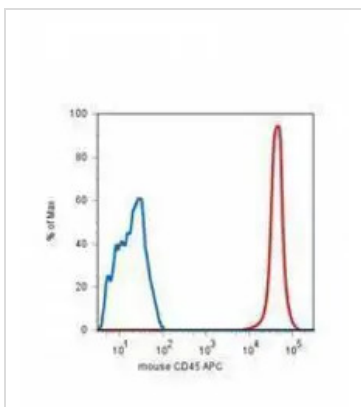
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DATA IMAGES



GTX80169 FCM Image

Surface staining of C57BL/6 cells and CD45 knock-out cells with anti-CD45 antibodies [EM-05] (GTX80169) and anti-CD45 [ALI-4A2].



GTX80169 FCM Image

Surface staining of mouse blood lymphocytes with anti-CD45 antibody EM-05-APC.



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