

## 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) <a href="#">Wavelength</a>

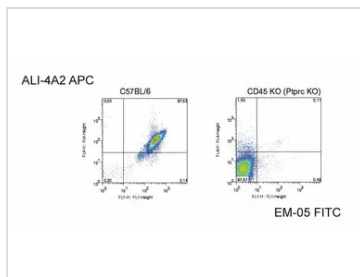
## Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

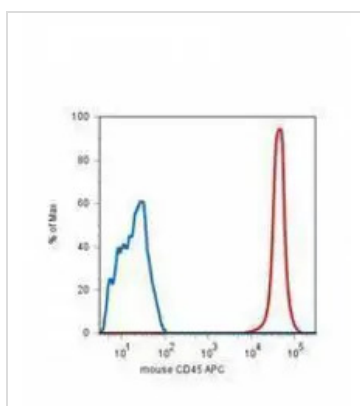
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**DATA IMAGES**

**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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