

CD45 antibody [EM-05]

Cat. No. GTX80168

Host	Rat
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF, FCM, IP
Reactivity	Mouse

References (3)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
FCM	Assay dependent
IP	Assay dependent

Not tested in other applications.

Calculated MW 145 kDa. ([Note](#))

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.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Murine peripheral blood leukocytes
Purification	Protein A purified
Conjugation	Unconjugated

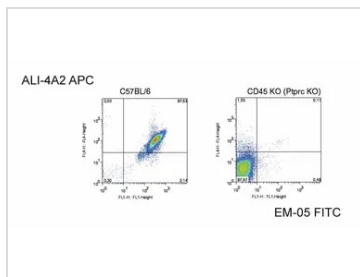
Note

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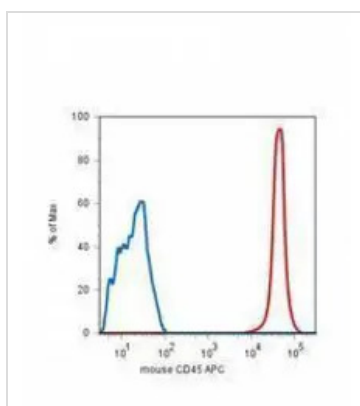
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DATA IMAGES

GTX80168 FCM Image

Surface staining of C57BL/6 cells and CD45 knock-out cells with anti-CD45 antibodies [EM-05] (GTX80168) and anti-CD45 [ALI-4A2].


GTX80168 FCM Image

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



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