CD45 antibody [EM-05] (APC)

Cat. No. GTX80170

Host	Rat	
Clonality	Monoclonal	
lsotype	lgG	
Applications	ICC/IF, FCM	
Reactivity	Mouse	

References (3) Package 100 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
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	Allophycocyanin (APC) <u>Wavelength</u>
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.

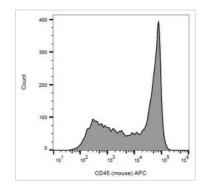


For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 06 / 25 Page 1 of 2



DATA IMAGES



GTX80170 FCM Image

FACS analysis of mouse splenocytes using GTX80170 CD45 antibody [EM-05] (APC).



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 06 / 25 Page 2 of 2