

Mouse Anti-Human lambda light chain antibody [4C2] (APC)

Cat. No. GTx80280

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	FCM
Reactivity	Human

Package
100 test

Applications

Application Note

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

Suggested dilution	Recommended dilution
FCM	10 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension

Not tested in other applications.

Product Note We do not recommend use of this product for Rabbit, Goat, Sheep, Hamster, Guinea pig samples.

Properties

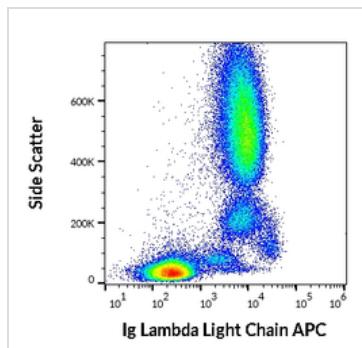
Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Purification	Purified by size-exclusion chromatography
Conjugation	Allophycocyanin (APC) 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.



For full product information, images and publications, please visit our [website](#).

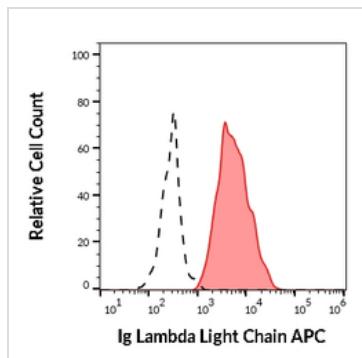
Date 2026 / 01 / 09 Page 1 of 2

DATA IMAGES

**GTx80280 FCM Image**

FACS analysis of human peripheral blood using GTx80280 Human lambda Light chain antibody [4C2] (APC).

Antibody amount : 10 μ l reagent / 100 μ l of peripheral whole blood

**GTx80280 FCM Image**

FACS analysis of human Ig Lambda Light Chain positive B-Lymphocytes (red-filled) and human Ig Lambda Light Chain negative B-Lymphocytes (black-dashed) using GTx80280 Human lambda Light chain antibody [4C2] (APC).

Antibody amount : 10 μ l reagent / 100 μ l of peripheral whole blood



For full product information, images and publications, please visit our [website](#).

Date 2026 / 01 / 09 Page 2 of 2