

CD52 antibody [HI186] (APC)

Cat. No. GTX80134

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Application	FACS
Reactivity	Human

Reference (1)

Package

100 test

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
FACS	10 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension
Not tested in other applications.	

Calculated MW 7 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. Protect from light.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Human tonsil
Purification	Purified by size-exclusion chromatography
Conjugation	Allophycocyanin (APC)

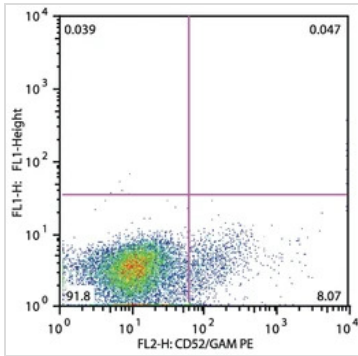
Note

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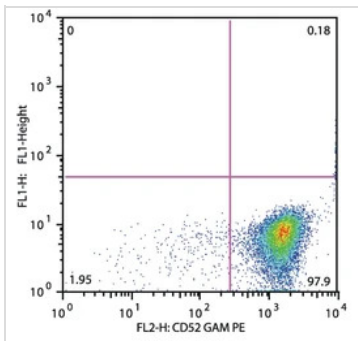
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DATA IMAGES

GTx80134 FACS Image

Flow cytometry analysis of CD52 in patients suffering with Acute Lymphoblastic Leukemia (anti-human CD52 (HI186) (GTx22576); detection by Goat anti-mouse IgG2b PE). CD52 negative pro T ALL (gate leukemic cells)


GTx80134 FACS Image

Flow cytometry analysis of CD52 in patients suffering with Acute Lymphoblastic Leukemia (anti-human CD52 (HI186) (GTx22576); detection by Goat anti-mouse IgG2b PE). CD52 positive cALL (gate leukemic cells)



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