

## CD44 antibody [MEM-85] (PE)

Cat. No. GTX79924

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Application	FACS
Reactivity	Human

**Package**  
100 test

## APPLICATION

## Application Note

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

Suggested dilution	Recommended dilution
FACS	20 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension
Not tested in other applications.	

**Calculated MW** 82 kDa. ( [Note](#) )**Product Note** This antibody reacts with both cell surface-expressed and soluble form of CD44 antigen (Phagocyte glycoprotein 1).

## 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	Leukocytes of a patient suffering from LGL Type Leukaemia.
Purification	Purified by size-exclusion chromatography
Conjugation	Phycoerythrin (PE)

## Note

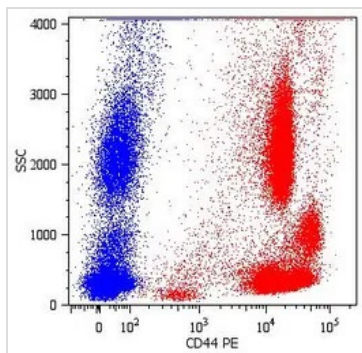
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## DATA IMAGES



### GTx79924 FACS Image

FACS analysis of human peripheral blood using GTx79924 CD44 antibody [MEM-85] (PE).



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