

## PE Anti-Human/Mouse CD44 Antibody(IM7)

## **Product Information**

Catalog No.: PE-30083

Conjugation: PE

Size: 20T/100T

Form: liquid

Host: Rat

Clonality: monoclonal

Clone ID: IM7

IsoType: IgG2b, kappa

Storage: PBS with 0. 1% sodium azide, 1%BSA, pH 7.3, 2-8°C for 12 months

(Avoid repeated freeze / thaw cycles.)

## Immunogen information

Synonyms: CD44 antigen|CD44|CDw44|Epican|Phagocytic glycoprotein 1|PGP-

1|Phagocytic glycoprotein I|PGP-I|CD44|LHR| MDU2| MDU3| MIC4

Uniprot ID: P15379/P16070

## **Application**

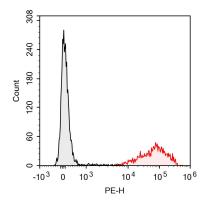
Reactivity: Human/Mouse

Tested Application: FC

Recommended dilution: Volume per test:  $5\mu L$ . Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used  $5\mu L$  of antibody per test (million cells in  $100\mu L$  staining volume or per  $100\mu L$  of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.

Image:





KM murine splenocytes are stained with PE Anti-Human/Mouse CD44 Antibody (red histogram). Unstained splenocytes (black histogram) are used as control.