

## Anti-Myeloperoxidase Antibody [MPO421-8B2] (PE) (A86080)

## Specifications:

Name: Anti-Myeloperoxidase Antibody [MPO421-8B2] (PE)

Description: Mouse monoclonal [MPO421-8B2] antibody to Myeloperoxidase (PE).

Specificity: The mouse monoclonal antibody MPO421-8B2 recognizes human myeloperoxidase, a

heme protein present in myeloblasts, neutrophils and monocytes. It is a marker of acute

myelogenous leukemias and acute lymphoblastic leukemias.

Applications: Flow Cytometry

Recommended Dilutions: Flow Cytometry: This reagent is designed for analysis of human blood cells using 10  $\mu$ l

reagent / 100  $\mu$ l of whole blood or 10^6 cells in a suspension.

Reactivity: Human

Immunogen: Human myeloperoxidase.

Host: Mouse

Clonality: Monoclonal

Clone ID: MPO421-8B2

Isotype: IgG1

Conjugate: PE

Purification: This antibody is conjugated with PE under optimum conditions. The conjugate is purified by

size-exclusion chromatography.

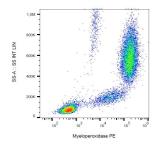
Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline with 15 mM Sodium Azide.

Storage: Store in the dark at 2-8°C. Do not freeze!

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

## Images:



Intracellular staining of human peripheral blood with Anti-Myeloperoxidase Antibody (A86080).