

Anti-CD117 Antibody [104D2] (APC-Cyanine 7) (A122079)

Specifications:

Name: Anti-CD117 Antibody [104D2] (APC-Cyanine 7)

Description: Mouse monoclonal [104D2] antibody to CD117 (APC-Cyanine 7).

Specificity: This antibody recognizes an extracellular epitope on CD117.

Applications: Flow Cytometry

Recommended Dilutions: Flow Cytometry: This reagent is designed for analysis of human blood cells using 4 µl

reagent / 100 μl of whole blood or 10⁶ cells in a suspension.

Reactivity: Human, Bovine, Non-Human Primates

Immunogen: MOLM-1 megakaryocytic cells.

Host: Mouse

Clonality: Monoclonal

Clone ID: 104D2

Isotype: IgG1

Light Chains: kappa

Conjugate: APC-Cyanine 7

Purification: This antibody is conjugated with tandem dye APC-Cyanine 7 under optimum conditions.

The conjugate is purified by size-exclusion chromatography.

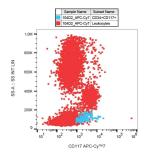
Product Form: Liquid

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:



Flow cytometric analysis of human peripheral blood cells with Anti-CD117 Antibody [104D2] (APC-Cyanine 7).