

Anti-CD7 Antibody [MEM-186] (PE) (A86094)

Specifications:

Name: Anti-CD7 Antibody [MEM-186] (PE)

Description: Mouse monoclonal [MEM-186] antibody to CD7 (PE).

Specificity: This antibody reacts with an extracellular epitope of CD7, a 40 kD type I transmembrane

glycoprotein expressed on peripheral blood T lymphocytes, NK-cells, hematopoietic

progenitors, monocytes (weakly), and also on acute lymphocytic leukemia.

Applications: Flow Cytometry

Recommended Dilutions: Flow Cytometry: This reagent is designed for analysis of human blood cells using 20 µl

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

Reactivity: Human

Immunogen: Human acute myelogenous leukemia cell line KG-1.

Host: Mouse

Clonality: Monoclonal

Clone ID: MEM-186

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.

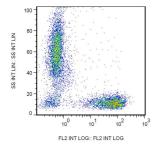
Storage: Store in the dark at 2-8°C. Do not freeze!

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



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Images:



Surface staining of human peripheral blood cells with Anti-CD7 Antibody (A86094).