

## Anti-CD48 Antibody [MEM-102] (APC) (A86025)

## Specifications:

Name: Anti-CD48 Antibody [MEM-102] (APC)

Description: Mouse monoclonal [MEM-102] antibody to CD48 (APC).

Specificity: This antibody reacts with CD48, a 40-47 kDa GPI-anchored extracellular membrane protein

of the immunoglobulin supergene family, widely expressed on hematopoietic cells. It is

negative on granulocytes, platelets, and erythrocytes.

Applications: Flow Cytometry

Recommended Dilutions: Flow Cytometry: This reagent is designed for analysis of human blood cells using 10 µl

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

Reactivity: Human, Non-Human Primates

Immunogen: Raji human Burkitt's lymphoma cell line.

Host: Mouse

Clonality: Monoclonal

Clone ID: MEM-102

Isotype: IgG1

Conjugate: APC

Purification: This antibody is conjugated with APC 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.