

Anti-CD33 Antibody [WM53] (PerCP) (A85725)

Specifications:

Name:	Anti-CD33 Antibody [WM53] (PerCP)
Description:	Mouse monoclonal [WM53] antibody to CD33 (PerCP).
Specificity:	This antibody reacts with an extracellular epitope of CD33, a 67 kDa type I transmembrane glycoprotein of the immunoglobulin superfamily, expressed on myeloid progenitors, monocytes, granulocytes, dendritic cells, and mast cells. It is absent on platelets, lymphocytes, erythrocytes, and hematopoietic stem cells.
Applications:	Flow Cytometry
Recommended Dilutions:	Flow Cytometry: This reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension.
Reactivity:	Human, Non-Human Primates
Immunogen:	Human AML cells.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	WM53
Isotype:	IgG1
Conjugate:	PerCP
Purification:	This antibody is conjugated with PerCP 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.