

Anti-CD52 Antibody [HI186] (APC) (A85761)

Specifications:

Name:	Anti-CD52 Antibody [HI186] (APC)
Description:	Mouse monoclonal [HI186] antibody to CD52 (APC).
Specificity:	This antibody reacts with CD52, a 21-28 kDa extracellular glycoprotein containing a large N-linked carbohydrate moiety. Mature CD52 molecule is actually much smaller (approx. 8-9 kDa). CD52 is expressed at high levels on lymphocytes, monocytes / macrophages, and in male reproductive tract.
Applications:	Flow Cytometry
Recommended Dilutions:	Flow Cytometry: This reagent is designed for analysis of human blood cells using 10 μ l reagent / 100 μ l of whole blood or 10^6 cells in a suspension.
Reactivity:	Human
Immunogen:	Human tonsil.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	HI186
Isotype:	IgG2b
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.