

Anti-CD18 Antibody [MEM-48] (Biotin) (A86024)

Specifications:

Name:	Anti-CD18 Antibody [MEM-48] (Biotin)
Description:	Mouse monoclonal [MEM-48] antibody to CD18 (Biotin).
Specificity:	This antibody recognizes an extracellular epitope involving residues 534-546 in cysteine-rich repeat 3 of the CD18 antigen. CD18 is a 90-95 kDa type I transmembrane protein expressed on all leukocytes.
Applications:	Flow Cytometry, IP, WB, IHC-P, IHC-Fr
Recommended Dilutions:	Flow Cytometry: 1-3 µg/ml
Reactivity:	Human
Immunogen:	Leukocytes from a patient suffering from a LGL Type leukemia.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	MEM-48
Isotype:	IgG1
Conjugate:	Biotin
Purification:	This antibody is conjugated with Biotin-LC-NHS under optimum conditions. The reagent is free of unconjugated Biotin.
Concentration:	1 mg/ml
Product Form:	Liquid
Formulation:	Supplied in Tris Buffered Saline, pH 8.0, with 15 mM Sodium Azide.
Storage:	Store at 2-8°C. Do not freeze!
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.