

Mouse Anti Human CD56 PE

PRODUCT INFORMATION

CLONE:	B-A19
ISOTYPE:	Mouse IgG1
IMMUNISATION: U937 cell line	
CATALOG#:	A6803/A6813
CONTENTS:	R-PE conjugated antibody buffered in 10mM PBS (pH 7.0) with 0.05%
	NaN₃ and 1% BSA.

DESCRIPTION

Recognises the Neuronal Cell Adhesion Molecule (N-CAM), a 175-220 kDa protein.

PREPARATION

The monoclonal antibody is purified from ascites by protein G affinity chromatography and is conjugated with R-PE under optimum conditions.

USAGE

The R-PE conjugation is tested for flow cytometric analysis using 20µl/10⁶ cells or 100µl peripheral blood cells.

STORAGE

Store at 4°C, should not be frozen and avoid prolonged exposure to light.

REFERENCES

Jiang S. et al., Blood, 2003; 102 : 2180 - 2186