

Anti-CD11b Antibody [M1/70] (FITC) (A85796)

Specifications:

Name:	Anti-CD11b Antibody [M1/70] (FITC)
Description:	Rat monoclonal [M1/70] antibody to CD11b (FITC).
Specificity:	The rat monoclonal antibody M1/70 detects CD11b (integrin alphaM subunit), a type I transmembrane protein mainly expressed on monocytes/macrophages, granulocytes and NK-cells, which associates with CD18 to form Mac-1 integrin that plays important role in cell-cell interactions.
Applications:	Flow Cytometry
Recommended Dilutions:	Flow Cytometry: 1-3 µg/ml
Reactivity:	Human, Mouse, Rabbit, Non-Human Primates
Immunogen:	B10 mouse spleen cells enriched for T cells.
Host:	Rat
Clonality:	Monoclonal
Clone ID:	M1/70
Isotype:	IgG2b
Conjugate:	FITC
Purification:	This antibody is conjugated with FITC under optimum conditions. The conjugate is purified by size-exclusion chromatography.
Concentration:	0.5 mg/ml
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.4, 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.