

10-4158-F: Monoclonal Antibody to h/m CD11b (Clone: M1/70) FITC conjugated

Clonality :	Monoclonal
Clone Name :	M1/70
Application :	FACS
Reactivity :	Mouse
Conjugate :	FITC
Gene :	Itgam
Gene ID :	16409
Uniprot ID :	P05555
Format :	Purified
Alternative Name :	Integrin alpha-M,CD11 antigen-like family member B,CR-3 alpha chain,Cell surface glycoprotein MAC-1 subunit alphas, Leukocyte adhesion receptor MO2
Isotype :	Rat IgG2b Kappa
Immunogen Information :	B10 mouse spleen cells enriched for T lymphocytes were used as immunogen for this antibody.

Product Info

Amount :	25 µg / 100 µg
Purification :	Protein G Chromatography
Content :	0.2 mg/ml in Tris buffer containing 0.05% Azide
Storage condition :	Store the antibody at 4°C, stable for 6 months.

Application Note

FACS: 0.5-1 µg/10⁶ cells

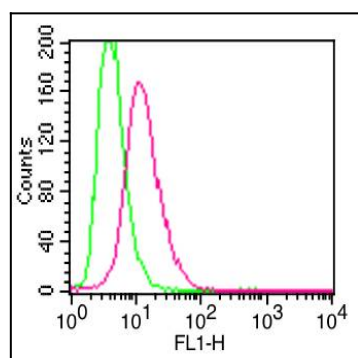


Fig-1: Cell Surface flow analysis of h/m CD11b in Raw cell line using 0.5 µg/10⁶ cells. Green represents isotype control; red represents FITC conjugate anti-h/mCD11b antibody (10-4158F).