

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

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

Clonality: Monoclonal **Clone Name:** M1/70 **FACS** Application: Reactivity: Human Gene: **Itgam** Gene ID: 16409 **Uniprot ID:** P05555 Format: **Purified** 

Integrin alpha-M,CD11 antigen-like family member B,CR-3 alpha chain,Cell surface **Alternative Name:** 

glycoprotein MAC-1 subunit alpham, Leukocyte adhesion receptor MO1

Isotype: Rat IgG2b Kappa

B10 mouse spleen cells enrichedfor T lymphocytes were used as immunogen for this Immunogen Information:

antibody.

## **Product Info**

Amount: 25 μg / 100 μg

**Purification:** Protein G Chromatography

25 μg in 50 μl/100 μg in 200 μl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium Content:

azide is highly toxic.

Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid Storage condition:

repeated freeze and thaw cycles.

## **Application Note**

FACS: 0.5-1 μg/10<sup>6</sup> cells

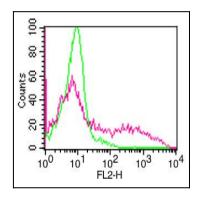


Fig-1: Cell Surface flow analysis of h/mCD11b in PBMC (Lymphocyte gated) using 0.5 μg/10<sup>6</sup> cells. Green represents isotype control; red represents anti-h/mCD11b antibody (10-4158). Goat anti-rat PE conjugated secondary antibody (ABEOMICS) was