

anti-human CD18 (Ib2 chain) - no azide**Cat-No.: H12150NA 0.1 mg****Clone:** MEM-48**Specificity:**

The antibody recognizes an epitope involving residues 534-546 in cysteine-rich repeat 3 of the CD18 antigen (Integrin beta2 chain)

Isotype subclass: Mouse IgG1**Form:**

Purified from ascitic by protein-A affinity chromatography.

Purity: > 95% (by SDS-PAGE)**Physical state:** Liquid**Buffer/Additives/Preservative:** PBS,sterile, pH 7.4**Expiration date:** The reagent is stable until the expiry date stated on the vial label.**Storage conditions:**

Aliquot and store at -20°C. Avoid freeze/thaw cycles. Should be handled under aseptic conditions.

Application:

Flow Cytometry
Immunoprecipitation
Western Blotting
Immunohistochemistry(frozen selection)
Functional Application
The antibody induces high-affinity conformation of LFA-1 complex.

References:

Leukocyte Typing VI. Kishimoto T. et al. (Eds.), Garland Publishing Inc. (1997).

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