

ITGA6 & ITGB1 Heterodimer Antibody (APC), Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: CT014-MM05-A

GENERAL INFORMATION

Immunogen:	Recombinant Human ITGA6 & ITGB1 Heterodimer protein (Catalog#CT014-H2508H)
Reagents:	APC-conjugated Mouse monoclonal antibody
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human ITGA6 & ITGB1 Heterodimer (rh ITGA6 & ITGB1 Heterodimer; Catalog#CT014-H2508H; P08648 & P05556-1; Met1-Tyr995 & Met1-Asp728) and conjugated with APC under optimum conditions, the unreacted APC was removed.
Ig Type:	Mouse IgG2b
Clone ID:	05
Specificity:	Human ITGA6 & ITGB1 Heterodimer
Concentration:	5 µl/Test, 0.1 mg/ml
Formulation:	Aqueous solution containing 0.5% BSA and 0.09% sodium azide
Storage:	This antibody can be stored at 2°C-8°C for twelve months without detectable loss of activity. Protected from prolonged exposure to light. Do not freeze ! Sodium azide is toxic to cells and should be disposed of properly. Flush with large volumes of water during disposal.
Alternative Names:	CD49e, FNRA, VLA-5, VLA5A

APPLICATIONS

Applications:	FCM
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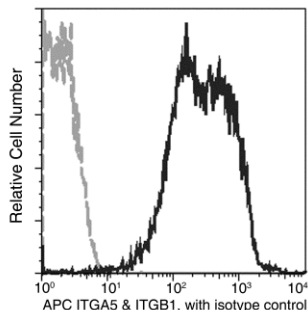
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Flow cytometric analysis of human ITGA5 & ITGB1 expression on human whole blood lymphocytes. Human whole blood lymphocytes were stained with APC-conjugated anti-Human ITGA5 & ITGB1. The histogram were derived from gated events with the forward and side light-scatter characteristics of viable lymphocytes.

Flow cytometry was performed on a BD FACSCalibur flow cytometry system. Please refer to www.sinobiological.com/Flow-Cytometry-FACS-Protocols-a-750.html for technical protocols.