

AFP / alpha-fetoprotein Antibody (APC), Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 12177-MM35T-A

GENERAL INFORMATION

Immunogen:	Recombinant Human AFP / alpha-fetoprotein protein (Catalog#12177-H08H)
Reagents:	APC-conjugated Mouse monoclonal antibody
Preparation	This product is a recombinant monoclonal antibody expressed from HEK293 cells. Then conjugated with APC under optimum conditions, the unreacted APC was removed.
Ig Type:	Mouse IgG1
Clone ID:	35
Specificity:	Human AFP / alpha-fetoprotein
Concentration:	10 µl/Test, 0.1 mg/ml
Formulation:	PBS solution containing 0.5% BSA and 0.03%ProClin300
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 !
Alternative Names:	AFP

APPLICATIONS

Applications:	FCM
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RECOMMENDED CONCENTRATION

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

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Flow cytometric analysis of Human AFP expression on HepG2 cells. The cells were treated according to manufacturer's manual (BD Pharmingen™ Cat. No. 554714), stained with APC-conjugated anti-Human AFP. The fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics of intact cells.

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.