

**IFN gamma / IFNG Antibody (APC),
Rabbit MAb**

Catalog Number: 11725-R003-A

EliteRmab® is a registered trademark of Sino Biological Inc.

GENERAL INFORMATION

Immunogen:	Recombinant Human IFN gamma / IFNG Protein (Catalog#11725-HNAS)
Reagents:	APC-conjugated Rabbit monoclonal antibody
Preparation	This antibody was obtained from a rabbit immunized with purified, recombinant Human IFN gamma / IFNG (rh IFN gamma / IFNG; Catalog#11725-HNAS; NP_000610.2; Met1-Gln166) and conjugated with APC under optimum conditions, the unreacted APC was removed.
Ig Type:	Rabbit IgG
Clone ID:	003
Specificity:	Human IFN gamma / IFNG
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:	IFG,IFI,IFN gamma,Interferon Gamma

APPLICATIONS

Applications:	FCM
----------------------	-----

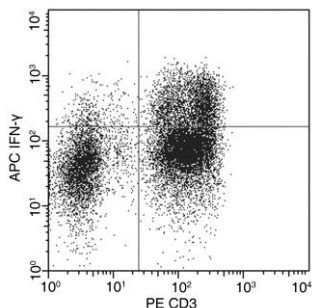
Please Note: Optimal concentrations/dilutions should be determined by the end user.

IFN gamma / IFNG Antibody (APC), Rabbit MAb



Catalog Number: 11725-R003-A

EliteRmab® is a registered trademark of Sino Biological Inc.



Flow cytometric analysis of Human IFN- γ expression on human peripheral blood lymphocytes. Human peripheral blood mononuclear cells were stimulated for 4-6 hours with PMA and Ionomycin in the presence of GolgiPlug. The cells were treated according to manufacturer's manual (BD Pharmingen™ Cat. No. 554714), stained with APC-conjugated anti-Human IFN- γ and PE-conjugated anti-Human CD3. The dot plots 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.