

Interferon beta / IFN-beta / IFNB Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 10704-MM01

GENERAL INFORMATION

Immunogen:	Recombinant Human IFNB protein (Catalog#10704-H02H)
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 IFN-beta (rh IFNB; Catalog#10704-H02H; NP_002167.1; Met 1-Asn 187). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	4C2E1D2
Specificity:	Human Interferon beta / IFN-beta / IFNB
	No cross-reactivity with Human IFN α G / IFN-Alpha G in ELISA
Formulation:	0.2 μ m filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.

APPLICATIONS

Applications:	ELISA
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RECOMMENDED CONCENTRATION

ELISA	ELISA: 1:1000-1:2000 This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect Human IFNB.
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Please Note: Optimal concentrations/dilutions should be determined by the end user.