

TGF-beta 1 / TGFB1 Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 10804-MM06

GENERAL INFORMATION

Immunogen:	Recombinant Human TGF-beta1 protein (Catalog#10804-H08H)
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 TGF-beta1 / TGFB1 (rh TGF-beta1; Catalog#10804-H08H; Met 1-Ser 390; NP_000651.3). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	1B4G5B4
Specificity:	Human TGF-beta1 / TGFB1
Formulation:	0.2 µm 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. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. 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 TGFβ1.
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Please Note: Optimal concentrations/dilutions should be determined by the end user.