

TNF-beta / TNFSF1 / Lymphotoxin alpha Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 10270-MM02

GENERAL INFORMATION	
Immunogen:	Recombinant Human TNF-beta / TNFSF1 / Lymphotoxin alpha protein (Catalog#10270-HNAE)
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 TNF-beta / TNFSF1 / Lymphotoxin alpha (rh TNF-beta / TNFSF1 / Lymphotoxin alpha ; Catalog#10270-HNAE; P01374; Leu 35-Leu 205). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	1H3E1
Specificity:	Human TNF-beta / TNFSF1 / Lymphotoxin alpha
Formulation:	0.2 µm filtered solution in PBS with 10% Trehalose, pH7.0
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,ELISA(Cap)
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 TNFβ.
Sandwich ELISA (Capture Ab)	ELISA(Cap): 1:250-1:2000 This antibody will detect Human TNF-beta / TNFSF1 / Lymphotoxin alpha in ELISA pair set (Catalog: # SEK10270). In a sandwich ELISA, it can be used as capture antibody when paired with (Catalog: # 10270-R074).

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