

Anti-TNF-alpha antibody [EBS-O-175] (STJ16102603)

STJ16102603

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-TNF-alpha is suitable for use in ELISA, Flow Cytometry, Western Blot, Immunofluorescence and Immunohistochemistry research applications.
Applications	ELISA/FC/WB/IF/IHC
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	EBS-O-175
Concentration	Can be provided as 100 µg/mL, 500 µg/mL or 1mg/mL.
Conjugation	Unconjugated
Purification	Affinity purified from tissue culture.
Dilution	ELISA (solid phase: 0, 1-100 µg/ml; tracer: 0, 001-100 µg/ml for 30 min at RT). Flow cytometry (0, 5-1, 0 Mu g/million cells in 0, 1ml).
Range	Immunoblotting (1-2 µg/ml). Immunofluorescence (1-2 Mu g/ml). Inhibits tumor growth (order Ab without BSA/azide).
Formulation	PBS with 0.02% Sodium Azide.
Isotype	IgG1 Kappa
Storage	Store for up to 1 year at 2-8°C upon receipt.
Instruction	

TARGET INFORMATION

Gene ID	7124
Gene Symbol	TNF
Uniprot ID	TNFA_HUMAN
Immunogen	A BALB/c mouse was immunized with human rTNF-alpha. Fusion partner: NS-1.
Immunogen Region	
Specificity	
Immunogen Sequence	