

## Anti-TNF-alpha antibody [EBS-O-174] (STJ16102602)

STJ16102602

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	EBS-O-174
<b>Concentration</b>	Can be provided as 100 µg/mL, 500 µg/mL or 1mg/mL.
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purified from tissue culture.
<b>Dilution</b>	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 ug/million cells in 0.1ml).
<b>Range</b>	Immunoblotting (1-2 µg/ml). Immunofluorescence (1-2 Mu g/ml). Inhibits tumor growth (order Ab without azide). Immuno
<b>Formulation</b>	PBS with 0.02% Sodium Azide.
<b>Isotype</b>	IgG1 Kappa
<b>Storage</b>	Store for up to 1 year at 2-8°C upon receipt.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">7124</a>
<b>Gene Symbol</b>	<a href="#">TNF</a>
<b>Uniprot ID</b>	<a href="#">TNFA_HUMAN</a>
<b>Immunogen</b>	A BALB/c mouse was immunized with human rTNF-alpha. Fusion partner: NS-1.
<b>Immunogen Region</b>	
<b>Specificity</b>	
<b>Immunogen Sequence</b>	