

## Human TNF- $\alpha$ Monoclonal Antibody-Biotin, TBS135125B

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### Specification Sheet

Catalog Number	Unit Size
TBS135125B-0.1MG	0.1 mg
TBS135125B-0.25MG	0.25 mg

**Description:** Monoclonal Antibody to human tumor necrosis factor- $\alpha$  (TNF- $\alpha$ ) is biotinylated with biotin. This item (TBS135125B) as detection can be paired with TBS135123 as capture for ELISA.

<b>Specificity:</b>	React with Native and recombinant human TNF- $\alpha$ .
<b>Host Animal:</b>	Mouse.
<b>Isotype:</b>	Mouse IgG1.
<b>Immunogen:</b>	Recombinant human TNF- $\alpha$ .
<b>Format:</b>	Purified, liquid.
<b>Conjugate:</b>	Biotinylated with biotin.
<b>Purification:</b>	Purified by protein G affinity chromatography.
<b>Concentration:</b>	0.5 mg/ml.
<b>Buffer:</b>	0.015 M potassium phosphate buffer, 0.85% NaCl, 0.02% NaN <sub>3</sub> , pH 7.2.
<b>Pairing Assays:</b>	Pair with TBS135123 as capture.
<b>Purity:</b>	>95% by HPLC and SDS-PAGE.
<b>Application:</b>	For human TNF- $\alpha$ assays by EIA, ELISpot, FluoroSpot, CLIA, Lateral Flow, and microfluidics.
<b>Storage:</b>	2-8°C for 1 year. Long-term store at -20°C.

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