

Monoclonal Antibody to Human TNF-alpha, TBS135123

Specification Sheet

Catalog NumberUnit SizeTBS135123-0.1MG0.1 mgTBS135123-0.25MG0.25 mg

Description: Monoclonal Antibody to human tumor necrosis factor- α (TNF- α). This item (TBS135123) as capture can be paired with TBS135125 (detection) for ELISA.

Specificity: React with Native and recombinant human TNF- α .

Host Animal: Mouse.

Isotype: Mouse IgG1.

Immunogen: Recombinant human TNF- α .

Format: Purified, liquid.

Conjugate: No.

Purification: Purified by protein G affinity chromatography.

Concentration: 0.5 mg/ml.

Buffer: 0.015 M potassium phosphate buffer, 0.85% NaCl, 0.02% NaN₃, pH 7.2.

Pairing Assays: Pair with TBS135125 (detection).

Purity: >95% by HPLC and SDS-PAGE.

Application: For human TNF-α assays by EIA, ELISpot, FluoroSpot, CLIA, Lateral Flow, and microfluidics.

Storage: 2-8°C for 1 year. Long-term store at -20°C.

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