



User's Manual

Mouse TNF-alpha Antibody Pair Set



ABPR-ZB242



5 Plates, 15 Plates



This product is for research use only and is not intended for diagnostic use.

For illustrative purposes only. To perform the assay the instructions for use provided with the kit have to be used.

Creative Diagnostics

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PRODUCT INFORMATION

Intended Use

Quantitative determination of Mouse TNF-alpha

General Description

ABPR-ZB242 is a solid phase sandwich ELISA for quantitative determination of Mouse TNF-alpha.

Reagents And Materials Provided

- Capture Antibody: 1 mg/mL of rabbit anti-Mouse TNF-alpha/TNFA/TNFSF2 ELISA Pair Set monoclonal antibody [CABT-ZB663] (in PBS, pH 7.4).
- 2. Detection Antibody: 0.2 mg/mL of rabbit anti-Mouse TNF-alpha/TNFA/TNFSF2 ELISA Pair Set polyclonal antibody conjugated to HRP (in PBS, 50 % HRP-Protector, pH 7.4, store at 4°C).
- 3. Standard: Each vial contains 63 ng of recombinant Mouse TNF-alpha/TNFA/TNFSF2 ELISA Pair Set.

Reconstitution And Storage

Reconstitution

- Capture Antibody: Dilute to a working concentration of 1 µg/mL in PBS before coating.
- Detection Antibbody: Dilute to working concentration of 0.5 μg/mL in Dilution Buffer before use. 2.
- 3. Standard: Reconstitute with 1 mL Dilution Buffer.

Storage

- Capture Antibody: Aliquot and store at -20°C to -80°C for up to 6 months from date of receipt. Avoid repeated freeze-thaw cycles.
- Detection Antibody: Store at 4°C and protect it from prolonged exposure to light for up to 6 months from date of receipt. DO NOT FREEZE!
- Standard: Store lyophilized standard at -20°C to -80°C for up to 6 months from date of receipt. Aliquot and store the reconstituted Standard at -80°C for up to 1 month. Avoid repeated freeze-thaw cycles.

Detection Range

Assay range: 93.75-6000 pg/mL

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