



Mouse ICAM-1 Antibody Pair Set







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

Address: 45-1 Ramsey Road, Shirley, NY 11967, USA

Tel: 1-631-624-4882 (USA) 44-161-818-6441 (Europe) Fax: 1-631-938-8221

PRODUCT INFORMATION

Intended Use

Quantitative determination of Mouse ICAM-1

General Description

ABPR-ZB147 is a solid phase sandwich ELISA for quantitative determination of Mouse ICAM-1.

Reagents And Materials Provided

- Capture Antibody: 1 mg/mL of rabbit anti-Mouse ICAM-1 monoclonal antibody [CABT-ZB570] (in PBS, pH 1.
- Detection Antibody: 0.2 mg/mL of rabbit anti-Mouse ICAM-1 monoclonal antibody [CABT-ZB926] conjugated 2. to HRP (in PBS, 50 % HRP-Protector, pH 7.4, store at 4°C).
- Standard: Each vial contains 20 ng of recombinant Mouse ICAM-1.

Reconstitution And Storage

Reconstitution

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

Storage

- Capture Antibody: Aliquot and store at -20°C to -80°C for up to 6 months from date of receipt. Avoid 1. repeated freeze-thaw cycles.
- Detection Antibody: Store at 4°C and protect it from prolonged exposure to light for up to 6 months from 2. 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: 8.75-560 pg/mL

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Email: info@creative-diagnostics.com