



User's Manual

Human C2 Antibody Pair Set

REF

ABPR-ZB082



5 Plates, 15 Plates

RUO

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

 Email: info@creative-diagnostics.com  Web: www.creative-diagnostics.com

PRODUCT INFORMATION

Intended Use

Quantitative determination of Human C2

General Description

ABPR-ZB082 is a solid phase sandwich ELISA for quantitative determination of Human C2.

Reagents And Materials Provided

1. Capture Antibody: 0.5 mg/mL of rabbit anti-Complement Component C2 monoclonal antibody [CABT-ZB506].
2. Detection Antibody: 0.5 mg/mL mouse anti-Complement Component C2 monoclonal antibody [CABT-ZB878] conjugated to HRP.
3. Standard: Each vial contains 240 ng of recombinant Complement Component C2.

Reconstitution And Storage

Reconstitution

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

Storage

1. 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.
2. Detection Antibody: Protect it from prolonged exposure to light. Aliquot and store at -20°C to -80°C and for up to 6 months from date of receipt. Avoid repeated freeze-thaw cycles.
3. 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: 78.13-5000 pg/mL



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