



Human CD300C 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 Email: info@creative-diagnostics.com Web: www.creative-diagnostics.com

PRODUCT INFORMATION

Intended Use

Quantitative determination of Human CD300C

General Description

ABPR-ZB030 is a solid phase sandwich ELISA for quantitative determination of Human CD300C.

Reagents And Materials Provided

- Capture Antibody: 0.2 mg/mL of rabbit anti-CD300C monoclonal antibody [CABT-ZB456] (in PBS, pH 7.4).
- Detection Antibody: 0.5 mg/mL rabbit anti-CD300C monoclonal antibody [CABT-ZB847] conjugated to HRP (in PBS, 50 % glycerol, pH 7.4).
- 3. Standard: Each vial contains 8 ng of recombinant CD300C.

Reconstitution And Storage

Reconstitution

- Capture Antibody: Dilute to a working concentration of 2 µg/mL in CBS before coating.
- 2. 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 repeated freeze-thaw cycles.
- 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.
- 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: 9.38-600 pg/mL

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