



User's Manual

Human REG4 Antibody Pair Set

REF

ABPR-ZB273



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

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PRODUCT INFORMATION

Intended Use

Quantitative determination of Human REG4

General Description

ABPR-ZB273 is a solid phase sandwich ELISA for quantitative determination of Human REG4.

Reagents And Materials Provided

1. Capture Antibody: 0.3 mg/mL of mouse anti-REG4 monoclonal antibody [CABT-ZB694].
2. Detection Antibody: 0.5 mg/mL mouse anti-REG4 monoclonal antibody [CABT-ZB1022] conjugated to HRP.
3. Standard: Each vial contains 14 ng of recombinant REG4.

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 0.5 µg/mL in detection antibody dilution buffer before use.
3. Standard: Reconstitute 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: 3.91-250 pg/mL