



**User's Manual** 

# Human CXADR/CAR Antibody Pair Set



ABPR-ZB319



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 Human CXADR/CAR

## **General Description**

ABPR-ZB319 is a solid phase sandwich ELISA for quantitative determination of Human CXADR/CAR.

## **Reagents And Materials Provided**

- Capture Antibody: 1 mg/mL of rabbit anti-Human CXADR/CAR monoclonal antibody [CABT-ZB739] (in PBS, pH 7.4).
- Detection Antibody: 0.2 mg/mL of rabbit anti-Human CXADR/CAR monoclonal antibody [CABT-ZB1057] conjugated to HRP (in PBS, 50 % HRP-Protector, pH 7.4, store at 4°C).
- Standard: Each vial contains 48 ng of recombinant Human CXADR/CAR.

## **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 0.2 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.
- 2. 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: 18.75-1200 pg/mL

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