



User's Manual

Human ADAM15 Antibody Pair Set



ABPR-ZB325



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 ADAM15

General Description

ABPR-ZB325 is a solid phase sandwich ELISA for quantitative determination of Human ADAM15.

Reagents And Materials Provided

1. Capture Antibody: 1.0 mg/mL of rabbit anti-ADAM15 monoclonal antibody(in PBS, pH 7.4) [CABT-ZB745].
2. Detection Antibody: 0.5 mg/mL rabbit anti-ADAM15 monoclonal antibody [CABT-ZB1062] conjugated to HRP (in PBS, 50 % glycerol, pH 7.4).
3. Standard: Each vial contains 96 ng of recombinant ADAM15.

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: 46.88-3000 pg/mL