



User's Manual

Human IFNAR1 Antibody Pair Set



ABPR-ZB043



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

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 IFNAR1

General Description

ABPR-ZB043 is a solid phase sandwich ELISA for quantitative determination of Human IFNAR1.

Reagents And Materials Provided

- Capture Antibody: 0.5 mg/mL of mouse anti-IFNAR1 monoclonal antibody [CABT-ZB468] (in PBS, pH 7.4).
- Detection Antibody: 0.2 mg/mL mouse anti-IFNAR1 monoclonal antibody [CABT-ZB855] conjugated to HRP (in PBS, 50 % HRP-protector, pH 7.4).
- 3. Standard: Each vial contains 95 ng of recombinant IFNAR1.

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 0.25 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: 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: 78.13-5000 pg/mL

Tel: 1-631-624-4882 (USA)

Tel: 44-161-818-6441 (Europe)

Fax: 1-631-938-8221

Email: info@creative-diagnostics.com