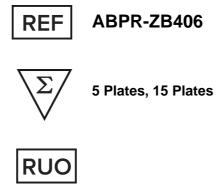




Human IFN gamma Antibody Pair Set



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

PRODUCT INFORMATION

Intended Use

Quantitative determination of Human IFN gamma

General Description

ABPR-ZB406 is a solid phase sandwich ELISA for quantitative determination of Human IFN gamma.

Reagents And Materials Provided

- Capture Antibody: 1 mg/mL of rabbit anti-Human Interferon Gamma/IFN gamma/IFNG monoclonal antibody [CABT-ZB825] (in PBS, pH 7.4).
- Detection Antibody: 0.2 mg/mL of rabbit anti-Human Interferon Gamma/IFN gamma/IFNG monoclonal 2. antibody [CABT-ZB1114] conjugated to HRP (in PBS, 50 % HRP-Protector, pH 7.4, store at 4°C).
- Standard: Each vial contains 58 ng of recombinant Human Interferon Gamma/IFN gamma/IFNG.

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 $\mu g/mL$ in Dilution Buffer before use. 2.
- Standard: Reconstitute with 1 mL Dilution Buffer. 3.

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 3. store the reconstituted Standard at -80°C for up to 1 month. Avoid repeated freeze-thaw cycles.

Detection Range

Assay range: 21.88-1400 pg/mL

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

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

Fax: 1-631-938-8221

Email: info@creative-diagnostics.com