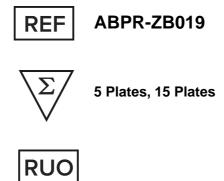




# Human Hemopexin Antibody Pair Set



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

#### Cat: ABPR-ZB019

## PRODUCT INFORMATION

#### **Intended Use**

Quantitative determination of Human Hemopexin

# **General Description**

ABPR-ZB019 is a solid phase sandwich ELISA for quantitative determination of Human Hemopexin.

# **Reagents And Materials Provided**

- Capture Antibody: 1 mg/mL of mouse anti-Human Hemopexin/HPX monoclonal antibody [CABT-ZB445] (in PBS, pH 7.4).
- Detection Antibody: 0.4 mg/mL of rabbit anti-Human Hemopexin/HPX polyclonal antibody conjugated to HRP (in PBS, 50 % glycerol, pH 7.4).
- Standard: Each vial contains 48 ng of recombinant Human Hemopexin/HPX.

# **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 0.5 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 1. repeated freeze-thaw cycles.
- Detection Antibody: Protect it from prolonged exposure to light. Aliquot and store at -20°C to -80°C and for 2. up to 6 months from date of receipt. Avoid repeated freeze-thaw cycles.
- 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: 18.8-1200 pg/mL

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

**Fax:** 1-631-938-8221

Email: info@creative-diagnostics.com