



**User's Manual** 

# Human PBK/TOPK Antibody Pair Set



ABPR-ZB102



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 PBK/TOPK

# **General Description**

ABPR-ZB102 is a solid phase sandwich ELISA for quantitative determination of Human PBK/TOPK.

#### **Reagents And Materials Provided**

- Capture Antibody: 0.3 mg/mL of mouse anti-PBK monoclonal antibody [CABT-ZB526]. 1.
- 2. Detection Antibody: 0.5 mg/mL mouse-anti-PBK monoclonal antibody [CABT-ZB893] conjugated to HRP.
- 3. Standard: Each vial contains 40 ng of recombinant PBK.

# **Reconstitution And Storage**

#### Reconstitution

- Capture Antibody: Dilute to a working concentration of 2 µg/mL in CBS before coating.
- 2. Detection Antibbody: Dilute to working concentration of 1 µg/mL in detection antibody dilution buffer before
- 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: 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.
- 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: 62.5-4000 pg/mL

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