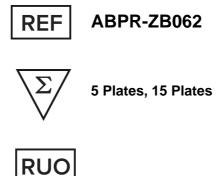




# Mouse Carboxypeptidase B1 Antibody Pair Set



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**

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#### Cat: ABPR-ZB062

## PRODUCT INFORMATION

#### **Intended Use**

Quantitative determination of Mouse Carboxypeptidase B1

# **General Description**

ABPR-ZB062 is a solid phase sandwich ELISA for quantitative determination of Mouse Carboxypeptidase B1.

# **Reagents And Materials Provided**

- Capture Antibody: 1.0 mg/mL of rabbit anti-mouse CPB1 monoclonal antibody [CABT-ZB487] (in PBS, pH 1.
- Detection Antibody: 0.5 mg/mL rabbit anti-mouse CPB1 monoclonal antibody [CABT-ZB863] conjugated to 2. HRP (in PBS, 50 % glycerol, pH 7.4).
- Standard: Each vial contains 39 ng of recombinant mouse CPB1.

# **Reconstitution And Storage**

#### Reconstitution

- Capture Antibody: Dilute to a working concentration of 2 µg/mL in CBS 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: 12.5-800 pg/mL

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