

## Datasheet for ABIN2543389 **CRHBP ELISA Kit**



[Go to Product page](#)

### Overview

|                          |                          |
|--------------------------|--------------------------|
| Quantity:                | 96 tests                 |
| Target:                  | CRHBP                    |
| Reactivity:              | Rat                      |
| Method Type:             | Sandwich ELISA           |
| Detection Range:         | 15.62 pg/mL - 1000 pg/mL |
| Minimum Detection Limit: | 15.62 pg/mL              |
| Application:             | ELISA                    |

### Product Details

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|--------------------|---|
| Purpose:           | Rat CRHBP ELISA Kit is a sandwich ELISA kit for use with Serum, plasma and other biological fluids. This assay has high sensitivity and excellent specificity for detection of CRHBP (CRHBP). No significant cross-reactivity or interference between CRHBP (CRHBP) and analogues was observed. |
| Sample Type:       | Plasma, Serum   |
| Analytical Method: | Quantitative  |
| Detection Method:  | Colorimetric  |
| Specificity:       | This assay has high sensitivity and excellent specificity for detection of Corticotropin Releasing Hormone Binding Protein (CRHBP)  |
| Sensitivity:       | < 6.3 pg/mL   |

## Target Details

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|           |  |
|-----------|--|
| Target:   | CRHBP  |
| Abstract: | <a href="#">CRHBP Products</a>                           |
| Pathways: | <a href="#">Negative Regulation of Hormone Secretion</a> |

## Application Details

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|--------------------|---|
| Application Notes: | <p>Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.</p> <p>Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.</p> <p>Standard Form: Lyophilized</p> |
| Comment:           | <p>The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5% within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.</p>  |
| Plate:             | Pre-coated  |
| Restrictions:      | For Research Use only   |

## Handling

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|                  |   |
|------------------|---|
| Storage:         | 4 °C/-20 °C   |
| Storage Comment: | Upon receipt, store the kit according to the storage instruction in the kit's manual. |
| Expiry Date:     | 6 months  |