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## Datasheet for ABIN6730078 BCCIP ELISA Kit



Overview

| Quantity:    | 96 tests       |
|--------------|----------------|
| Target:      | BCCIP          |
| Reactivity:  | Human          |
| Method Type: | Sandwich ELISA |
| Application: | ELISA          |

#### **Product Details**

| Purpose:           | Human BCCIP ELISA Kit.  |  |
|--------------------|---|--|
| Sample Type:       | Cell Culture Supernatant, Cell Samples, Plasma, Serum, Tissue Lysate  |  |
| Analytical Method: | Quantitative  |  |
| Detection Method:  | Colorimetric  |  |
| Specificity:       | This ELISA antibody pair recognizes Human BCCIP.  |  |
| Characteristics:   | <ul> <li>Strip plates and additional reagents allow for use in multiple experiments</li> <li>Quantitative protein detection</li> <li>Establishes normal range</li> <li>The best products for confirmation of antibody array data</li> </ul> |  |
| Components:        | <ul> <li>Pre-Coated 96-well Strip Microplate</li> <li>Wash Buffer</li> <li>Stop Solution</li> <li>Assay Diluent(s)</li> <li>Lyophilized Standard</li> <li>Biotinylated Detection Antibody</li> </ul>  |  |

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|                        | <ul><li>Streptavidin-Conjugated HRP</li><li>TMB One-Step Substrate</li></ul> |
|------------------------|--|
| Material not included: | Distilled or deionized water   |
|                        | <ul> <li>Precision pipettes to deliver 2 µl to 1 µl volumes</li> </ul>       |
|                        | <ul> <li>Adjustable 1-25 µl pipettes for reagent preparation</li> </ul>      |
|                        | <ul> <li>100 µl and 1 liter graduated cylinders</li> </ul>                   |
|                        | Tubes to prepare standard and sample dilutions                               |
|                        | Absorbent paper  |
|                        | Microplate reader capable of measuring absorbance at 450nm                   |
|                        | Log-log graph paper or computer and software for ELISA data analysis         |

## Target Details

| Target:           | BCCIP                  |
|-------------------|------------------------|
| Alternative Name: | BCCIP (BCCIP Products) |
| UniProt:          | Q9P287                 |

## Application Details

| Application Notes: | Optimal working dilution should be determined by the investigator.                               |  |
|--------------------|--|--|
| Protocol:          | 1. Prepare all reagents, samples and standards as instructed in the manual.                      |  |
|                    | 2. Add 100 µl of standard or sample to each well.  |  |
|                    | 3. Incubate 2.5 h at RT or O/N at 4°C.   |  |
|                    | 4. Add 100 µl of prepared biotin antibody to each well.  |  |
|                    | 5. Incubate 1 h at RT.   |  |
|                    | 6. Add 100 $\mu$ l of prepared Streptavidin solution to each well.                               |  |
|                    | 7. Incubate 45 min at RT.  |  |
|                    | 8. Add 100 $\mu l$ of TMB One-Step Substrate Reagent to each well.                               |  |
|                    | 9. Incubate 30 min at RT.  |  |
|                    | 10. Add 50 µl of Stop Solution to each well.   |  |
|                    | 11. Read at 450 nm immediately.  |  |
| Restrictions:      | For Research Use only  |  |
| Handling           |  |  |
| Storage Comment:   | The entire kit may be stored at -20°C for up to 1 year from the date of shipment. Avoid repeated |  |
|                    | freeze-thaw cycles. The kit may be stored at 4°C for up to 6 months. For extended storage, it is |  |
|                    | recommended to store at -80°C.   |  |

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Expiry Date:

6 months

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