



# **β-lactam receptor [OVA] (DAG-WT436)**

This product is for research use only and is not intended for diagnostic use.

## **PRODUCT INFORMATION**

|                      |                                                                                       |
|----------------------|---------------------------------------------------------------------------------------|
| <b>Specificity</b>   | This product is ELISA-paired with CABT-L7825                                          |
| <b>Species</b>       | N/A                                                                                   |
| <b>Conjugate</b>     | OVA                                                                                   |
| <b>Format</b>        | Liquid                                                                                |
| <b>Concentration</b> | Batch dependent - please inquire should you have specific requirements.               |
| <b>Size</b>          | 1 mg                                                                                  |
| <b>Buffer</b>        | 0.01M PBS, pH7.4                                                                      |
| <b>Preservative</b>  | None                                                                                  |
| <b>Storage</b>       | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. |

## **BACKGROUND**

|                     |                                                                                                  |
|---------------------|--------------------------------------------------------------------------------------------------|
| <b>Introduction</b> | β-Lactam antibiotics inhibit bacteria by binding covalently to PBPs in the cytoplasmic membrane. |
| <b>Keywords</b>     | β-lactam receptor; Beta-lactam; Antibiotics; OVA conjugates                                      |