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# **OVA sIgE ELISA Kit**





#### Overview

| Quantity:                | 96 tests                |
|--------------------------|-------------------------|
| Target:                  | OVA sIgE                |
| Reactivity:              | Human                   |
| Method Type:             | Indirect ELISA          |
| Detection Range:         | 1.563 ng/mL - 100 ng/mL |
| Minimum Detection Limit: | 1.563 ng/mL             |
| Application:             | ELISA                   |

### **Product Details**

| Purpose:           | For quantitative detection of OVA sIgE in serum, plasma, tissue homogenates.   |
|--------------------|--|
| Sample Type:       | Plasma, Serum, Tissue Homogenate   |
| Analytical Method: | Quantitative   |
| Detection Method:  | Colorimetric   |
| Specificity:       | This assay has high sensitivity and excellent specificity for detection of OVA slgE. No significant cross- reactivity or interference between OVA slgE and analogues was observed. Note: Limited by current skills and knowledge, it is difficult for us to complete the cross-reactivity detection between OVA slgE and all the analogues, therefore, cross reaction may still exist. |
| Sensitivity:       | 0.938 ng/mL  |

## **Target Details**

| Target: | OVA sIgE |  |
|---------|----------|--|
| - 3     | 3        |  |

#### **Target Details**

| Alternative Name: | OVA slgE (Ovalbumin Specific lgE) (OVA slgE Products) |
|-------------------|---|
| Background:       | OVA slgE  |

#### **Application Details**

| Application Notes: | Optimal working dilution should be determined by the investigator. |
|--------------------|--|
| Comment:           | Indirect ELISA   |
| Plate:             | Pre-coated Pre-coated  |
| Restrictions:      | For Research Use only  |

#### Handling

| Storage:         | 4 °C   |
|------------------|--|
| Storage Comment: | 1. For unopened kit: All the reagents should be kept according to the labels on vials. The |

the other reagents should be stored at 4 °C.

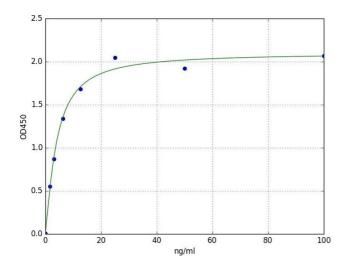
2. For used kit: When the kit is used, the remaining reagents need to be stored according to the above storage condition. Besides, please return the unused wells to the foil pouch containing

Reference Standard and the 96-well stripe plate should be stored at -20 °C upon receipt while

the desiccant pack, and zip-seal the foil pouch.

Expiry Date: 6 months

#### **Images**



#### **ELISA**

Image 1. A typical standard curve