

## Datasheet for ABIN2535750

## Kallikrein 13 ELISA Kit



## Overview

| Overview                 |   |
|--------------------------|---|
| Quantity:                | 96 tests  |
| Target:                  | Kallikrein 13 (KLK13)   |
| Reactivity:              | Human   |
| Method Type:             | Sandwich ELISA  |
| Detection Range:         | 31.25 pg/mL - 2000 pg/mL  |
| Minimum Detection Limit: | 31.25 pg/mL   |
| Application:             | ELISA   |
| Product Details          |   |
| Durnoso:                 | Human Kallikrain 12 ELICA Kit is a condwich ELICA kit for use with Sorum placementicaus |

| Application.       |   |
|--------------------|---|
| Product Details    |   |
| Purpose:           | Human Kallikrein 13 ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue homogenates, cell lysates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Kallikrein 13 (KLK13)  No significant cross-reactivity or interference between Kallikrein 13 (KLK13) and analogues was observed. |
| Sample Type:       | Cell Lysate, Plasma, Serum, Tissue Homogenate   |
| Analytical Method: | Quantitative  |
| Detection Method:  | Colorimetric  |
| Specificity:       | This assay has high sensitivity and excellent specificity for detection of Kallikrein 13 (KLK13)  |
| Sensitivity:       | < 12.6 pg/mL  |

## **Target Details**

| Target Details      |   |
|---------------------|---|
| Target:             | Kallikrein 13 (KLK13)   |
| Alternative Name:   | Kallikrein 13 (KLK13) (KLK13 Products)  |
| Pathways:           | Complement System   |
| Application Details |   |
| Application Notes:  | 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. Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.  Standard Form: Lyophilized |
| Comment:            | 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 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.   |
| Plate:              | Pre-coated Pre-coated   |
| Restrictions:       | For Research Use only   |
| Handling            |   |

| 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  |