

## Datasheet for ABIN2535159 ITIH3 ELISA Kit



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### Overview

Quantity: 96 tests

Target: ITIH3

Reactivity: Human

Method Type: Sandwich ELISA

Detection Range: 6.25 ng/mL - 400 ng/mL

Minimum Detection Limit: 6.25 ng/mL

Application: ELISA

### Product Details

**Purpose:** Human ITIH3 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 Inter Alpha-Globulin Inhibitor H3 (ITIH3)

No significant cross-reactivity or interference between Inter Alpha-Globulin Inhibitor H3 (ITIH3) 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 Inter Alpha-Globulin Inhibitor H3 (ITIH3)

**Sensitivity:** < 2.39 ng/mL

## Target Details

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|                   |  |
|-------------------|--|
| Target:           | ITIH3  |
| Alternative Name: | Inter alpha-Globulin Inhibitor H3 (ITIH3) ( <a href="#">ITIH3 Products</a> ) |
| Pathways:         | <a href="#">Glycosaminoglycan Metabolic Process</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. - 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  |