

Datasheet for ABIN2540533 **WIF1 ELISA Kit**



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Overview

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|--------------------------|--------------------------|
| Quantity: | 96 tests |
| Target: | WIF1 |
| Reactivity: | Human |
| Method Type: | Sandwich ELISA |
| Detection Range: | 15.62 pg/mL - 1000 pg/mL |
| Minimum Detection Limit: | 15.62 pg/mL |
| Application: | ELISA |

Product Details

| | |
|--------------------|---|
| Purpose: | <p>Human WIF1 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 WNT Inhibitory Factor 1 (WIF1)</p> <p>No significant cross-reactivity or interference between WNT Inhibitory Factor 1 (WIF1) and analogues was observed.</p> |
| Sample Type: | Plasma, Serum |
| Analytical Method: | Quantitative |
| Detection Method: | Colorimetric |
| Specificity: | This assay has high sensitivity and excellent specificity for detection of WNT Inhibitory Factor 1 (WIF1) |
| Sensitivity: | < 5.9 pg/mL |

Target Details

Target: WIF1

Abstract: [WIF1 Products](#)

Pathways: [WNT Signaling, Positive Regulation of fat Cell Differentiation](#)

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

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