

Datasheet for ABIN2533377 **FGF12 ELISA Kit**



[Go to Product page](#)

Overview

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|--------------------------|--------------------------|
| Quantity: | 96 tests |
| Target: | FGF12 |
| Reactivity: | Rat |
| Method Type: | Sandwich ELISA |
| Detection Range: | 15.62 pg/mL - 1000 pg/mL |
| Minimum Detection Limit: | 15.62 pg/mL |
| Application: | ELISA |

Product Details

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|--------------------|--|
| Purpose: | <p>Rat FGF12 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 Fibroblast Growth Factor 12 (FGF12)</p> <p>No significant cross-reactivity or interference between Fibroblast Growth Factor 12 (FGF12) 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 Fibroblast Growth Factor 12 (FGF12) |
| Sensitivity: | < 5.9 pg/mL |

Target Details

Target: FGF12

Abstract: [FGF12 Products](#)

Pathways: [Negative Regulation of Transporter Activity](#)

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