

## Datasheet for ABIN2944133 **FGF4 CLIA Kit**



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### Overview

|                          |                          |
|--------------------------|--------------------------|
| Quantity:                | 96 tests                 |
| Target:                  | FGF4                     |
| 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

|                    |                                                                                                    |
|--------------------|----------------------------------------------------------------------------------------------------|
| Purpose:           | Human FGF4 CLIA Kit is a Sandwich CLIA Kit for use with Serum, plasma and other biological fluids. |
| Sample Type:       | Plasma, Serum                                                                                      |
| Analytical Method: | Quantitative                                                                                       |
| Detection Method:  | Chemiluminescent                                                                                   |
| Sensitivity:       | < 14.5 pg/mL                                                                                       |

### Target Details

|                   |                                                                                                                                                               |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | FGF4                                                                                                                                                          |
| Alternative Name: | Fibroblast Growth Factor 4 ( <a href="#">FGF4 Products</a> )                                                                                                  |
| Pathways:         | <a href="#">RTK Signaling</a> , <a href="#">Fc-epsilon Receptor Signaling Pathway</a> , <a href="#">EGFR Signaling Pathway</a> , <a href="#">Neurotrophin</a> |

# Target Details

Signaling Pathway, Stem Cell Maintenance

## 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> |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|               |                       |
|---------------|-----------------------|
| 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                                                                              |