

Datasheet for ABIN2543848 **DKK4 ELISA Kit**



[Go to Product page](#)

Overview

| | |
|--------------------------|------------------------|
| Quantity: | 96 tests |
| Target: | DKK4 |
| Reactivity: | Mouse |
| Method Type: | Sandwich ELISA |
| Detection Range: | 0.156 ng/mL - 10 ng/mL |
| Minimum Detection Limit: | 0.156 ng/mL |
| Application: | ELISA |

Product Details

| | |
|--------------------|---|
| Purpose: | <p>Mouse DKK4 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 Dickkopf Related Protein 4 (DKK4)</p> <p>No significant cross-reactivity or interference between Dickkopf Related Protein 4 (DKK4) 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 Dickkopf Related Protein 4 (DKK4) |
| Sensitivity: | < 0.051 ng/mL |

Target Details

| | |
|-------------------|---|
| Target: | DKK4 |
| Alternative Name: | Dickkopf Related Protein 4 (DKK4) (DKK4 Products) |
| Pathways: | WNT Signaling |

Application Details

| | |
|--------------------|---|
| 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. 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> |
| 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 |