

Datasheet for ABIN6213259 **CAMK2D ELISA Kit**



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Overview

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|--------------------------|------------------------|
| Quantity: | 96 tests |
| Target: | CAMK2D |
| Reactivity: | Human |
| Method Type: | Sandwich ELISA |
| Detection Range: | 0.313 ng/mL - 20 ng/mL |
| Minimum Detection Limit: | 0.313 ng/mL |
| Application: | ELISA |

Product Details

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| Purpose: | Human Calcium/Calmodulin Dependent Protein Kinase II Delta (CAMK2d) ELISA Kit is an ELISA kit against Calcium/Calmodulin Dependent Protein Kinase II Delta (CAMK2d). |
| Analytical Method: | Quantitative |
| Detection Method: | Colorimetric |
| Sensitivity: | < 0.19 ng/mL |

Target Details

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|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target: | CAMK2D |
| Alternative Name: | Calcium/Calmodulin Dependent Protein Kinase II Delta (CAMK2d) (CAMK2D Products) |
| UniProt: | Q13557 |
| Pathways: | WNT Signaling , Interferon-gamma Pathway , Myometrial Relaxation and Contraction , Smooth |

Target Details

Muscle Cell Migration

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

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