

Datasheet for ABIN6213258

CAMK2B CLIA Kit



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| Quantity: | 96 tests |
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| Target: | CAMK2B |
| Reactivity: | Human |
| Method Type: | Sandwich ELISA |
| Detection Range: | 0.312 ng/mL - 20 ng/mL |
| Minimum Detection Limit: | 0.312 ng/mL |
| Application: | ELISA |
| Product Details | |
| Purpose: | Human CAMK2b CLIA Kit is a Sandwich CLIA Kit for use with Tissue homogenates, cell lysates and other biological fluids. |
| Sample Type: | Cell Lysate, Tissue Homogenate |
| Analytical Method: | Quantitative |
| Detection Method: | Chemiluminescent |
| Sensitivity: | < 0.113 ng/mL |
| Target Details | |
| Target: | CAMK2B |
| Alternative Name: | CAMK2b (CAMK2B Products) |
| Pathways: | WNT Signaling, Interferon-gamma Pathway, Myometrial Relaxation and Contraction, Regulation |

of G-Protein Coupled Receptor Protein Signaling, Smooth Muscle Cell Migration, Regulation of long-term Neuronal Synaptic Plasticity

Application Details

| Application Notes: | Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less | |
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| | 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 | |