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Datasheet for ABIN6201031 eIF4EBP1 ELISA Kit

Overview

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| Quantity: | 96 tests |
| Target: | eIF4EBP1 (EIF4EBP1) |
| Reactivity: | Rat |
| Method Type: | Sandwich ELISA |
| Detection Range: | 0.156 ng/mL - 10 ng/mL |
| Minimum Detection Limit: | 0.156 ng/mL |
| Application: | ELISA |

Product Details

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| Purpose: | Rat Eukaryotic translation initiation factor 4E-binding protein 1 ELISA Kit is an ELISA kit against Rat Eukaryotic translation initiation factor 4E-binding protein 1 (Eif4ebp1). |
| Sample Type: | Plasma, Serum |
| Analytical Method: | Quantitative |
| Detection Method: | Colorimetric |

Target Details

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| Target: | eIF4EBP1 (EIF4EBP1) |
| Alternative Name: | Eukaryotic translation initiation factor 4E-binding protein 1 (EIF4EBP1 Products) |
| Pathways: | MAPK Signaling , PI3K-Akt Signaling , RTK Signaling , AMPK Signaling , Regulation of Cell Size , BCR Signaling |

Application Details

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| 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. |
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| Plate: | Pre-coated |
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| Restrictions: | For Research Use only |
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Handling

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| Storage: | 4 °C/-20 °C |
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| Storage Comment: | Upon receipt, store the kit according to the storage instruction in the kit's manual. |
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| Expiry Date: | 6 months |
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