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Datasheet for ABIN5648333
AKT 1/2/3 ELISA Kit

Overview

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|--------------|-------------------|
| Quantity: | 96 tests |
| Target: | AKT 1/2/3 |
| Reactivity: | Human, Mouse, Rat |
| Method Type: | Cell ELISA |
| Application: | ELISA |

Product Details

| | |
|--------------------|---|
| Brand: | CytoGlow™ |
| Sample Type: | Cell Culture Cells |
| Analytical Method: | Qualitative |
| Detection Method: | Colorimetric |
| Characteristics: | Detection of protein markers in adherent and suspension cells - Convenient and ready-to-use - Sample preparation not necessary - Minimum of 5,000 cells required per well - High-sensitivity, low background with exceptional signal-to-noise ratio - 450 nm colorimetric detection - Can be used with human mouse and rat targets in their respective cell lines |
| Components: | 96-Well Tissue Culture Microplate, 100x Anti-Target Primary Antibody, 100x Anti-Control Primary Antibody, HRP-Conjugated Anti-Rabbit IgG Secondary Antibody, HRP-Conjugated Anti-Mouse IgG Secondary Antibody, 10x TBS, 10x Wash Buffer, Quenching Buffer, Blocking Buffer, Primary Antibody Diluent, Ready-to-Use Substrate, Stop Solution, Crystal Violet Solution, SDS |

Product Details

Solution, Adhesive Plate Seals, Technical Manual

Target Details

Target: AKT 1/2/3

Alternative Name: AKT1/2/3 ([AKT 1/2/3 Products](#))

Background: Other Names: RAC-PK-alpha, Protein kinase B, PKB, C-AKT/ RAC-PK-beta, Protein kinase Akt-2, Protein kinase B, beta, PKB beta/ RAC-PK-gamma, Protein kinase Akt-3, Protein kinase B, gamma, PKB gamma, STK-2
UniGene: Hs.525622/Hs.631535/Hs.498292

Gene ID: 207, 208, 10000

OMIM: 164730

Application Details

Plate: Uncoated

Restrictions: For Research Use only

Handling

Storage: 4 °C