

Datasheet for ABIN5691899

Histone H1 FLISA Kit



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Overview

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| Quantity: | 2 x 96 tests |
| Target: | Histone H1 |
| Binding Specificity: | pThr17 |
| Reactivity: | Human, Mouse |
| Method Type: | Cell ELISA |
| Application: | ELISA |

Product Details

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| Purpose: | The CytoFluor™ Phospho Cell-Based ELISAs provides a convenient method for high-throughput screening of the effects of various drugs, metabolites and various treatment effects on protein expression and phosphorylation profiles in whole cells. |
| Brand: | CytoFluor™ |
| Sample Type: | Cell Culture Cells |
| Analytical Method: | Qualitative |
| Detection Method: | Fluorometric |
| Characteristics: | <p>Detection of proteins from pg/mL to ng/mL concentrations</p> <ul style="list-style-type: none"> - Convenient and ready-to-use - High-sensitivity, low background with exceptional signal-to-noise ratio - 450 nm colorimetric detection - Human, mouse and rat targets - For use with cell lysates, supernatants, sera and plasma |

Product Details

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| Components: | 2 x 96-Well Tissue Culture Microplates |
| | 100x Anti-Phospho Target Primary Antibody |
| | 100x Anti-Target Primary Antibody |
| | 100x Anti-Control Primary Antibody |
| | Dye 1-Conjugated Anti-Rabbit IgG Secondary Antibody |
| | Dye 2-Conjugated Anti-Mouse IgG Secondary Antibody |
| | 10x TBS |
| | 15x Wash Buffer |
| | Quenching Buffer |
| | Blocking Buffer |
| | Primary Antibody Diluent |
| | SDS Solution |
| | Adhesive Plate Seals |
| | Technical Manual |

Target Details

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| Target: | Histone H1 |
| Abstract: | Histone H1 Products |
| UniProt: | P16401 , P16402 , P10412 |

Application Details

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|--------------------|---|
| Application Notes: | Detection Range: At least 5000 cells/well |
| Assay Time: | 4.5 h |
| Plate: | Uncoated |
| Restrictions: | For Research Use only |

Handling

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|------------------|--------------|
| Storage: | 4 °C |
| Storage Comment: | 4°C/6 Months |
| Expiry Date: | 6 months |