

## Total Histone H3 Acetylation Detection Fast Kit (Colorimetric)

Catalog # KA1538 Size 1 Kit

| Specification       |                                                                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description | Total Histone H3 Acetylation Detection Fast Kit (Colorimetric) is used for measuring total acetylation of histone H3.                                                |
| Suitable Sample     | Histone Extract                                                                                                                                                      |
| Sample Volume       | 50-200 ng of the histone extract                                                                                                                                     |
| Detection Method    | Colorimetric                                                                                                                                                         |
| Calibration Range   | 5 to 2000 ng/well                                                                                                                                                    |
| Limit of Detection  | 2 ng/well                                                                                                                                                            |
| Specificity         | Histone extracts from mammalian cells/ tissues                                                                                                                       |
| Regulation Status   | For research use only (RUO)                                                                                                                                          |
| Storage Instruction | Store the detection antibody and the standard at -20°C. Store Stop Solution at room temperature aw ay from light. Store all other components at 4°C away from light. |

## **Applications**

Functional Study