

## Monoclonal Anti-methyl / dimethyl / trimethyl K64 Histone H3

**Ref:** AO-01- H3-1H10

**Volume:** 10, 25, 50 and 100 µl

**Clone:** 10HH3-1H10

**Immunogen :** synthetic peptide coupled to ovalbumin (STELLIR[me3K]LPFQRLVG-C) corresponding to aa 57-72 of human Histone H3. This sequence is conserved in a wide range of species.

**Murine Isotype:** IgG2a, K

**Specificity:** methylated (K64) Histone H3 (17 kDa).

**Applications :**

- ELISA
- Western blot
- Immunofluorescence

**Recommended dilutions:** 1/500-1/5000

**Storage:** Store at -20°C (up to 3 years). Avoid repeat freezing and thawing cycles.

*Does not contain any preservative*